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A. INTRODUCTION

A1. Mr Speaker, Sir, I beg to move, that Parliament approves the financial policy of the Government for the Financial Year from 1 April 2018 to 31 March 2019.

Economic Performance in 2017

A2. Riding on the global upturn, Singapore’s economy picked up last year.

a. Our GDP grew by 3.6%\(^1\), up from 2.4% in 2016. This exceeded the Government’s forecast of 1% to 3% at the start of 2017.

b. Our productivity growth was 4.5% as measured by real value-added per actual hour worked, and 3.8% as measured by real value-added per worker. These are the highest figures since 2010.

A3. The good productivity growth has enabled firms to pay higher wages while staying competitive.

a. Real median income\(^2\) for Singapore citizens rose by 5.3%\(^3\) last year.

A4. For 2018, the Ministry of Trade and Industry (MTI) expects growth to be more broad-based across sectors, but moderated from the high of 2017.

A5. The positive near-term outlook shows that the hard work of employers, workers and the Government is paying off.

a. With the support of businesses, Trade Associations and Chambers (TACs) and unions, we have launched 21 out of the proposed 23 Industry Transformation Maps (ITMs). The remaining two will be launched by the end of March. The tripartite Future Economy Council (FEC) is now overseeing the implementation of these ITMs and the strategies laid out by the Committee on the Future Economy (CFE).

b. Though new, the ITMs are helping to prepare our companies for a new phase of growth. For instance, as part of the Precision Engineering ITM, several companies in the sector, like Univac Precision Engineering and Globaltronic Precision, have undertaken projects to make better use of digital technologies in their manufacturing processes. This has enabled them to stay competitive and take advantage of the global economic recovery.

A6. We recognise, however, that some sectors, such as construction and marine & offshore engineering, continue to face headwinds.

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\(^2\) Median gross monthly income of full-time employed Singapore citizens.
\(^3\) Source: MOM’s Labour Market Advance Release 2017.
Major Shifts in the Longer Term

A7. While we address such near-term concerns, the Budget must be a strategic and integrated plan to position Singapore for the future.

a. Strategic because it should identify future needs and issues, and propose early preparations to meet them.

b. And integrated because it should pull together resources and integrate efforts across all stakeholders – workers, businesses, VWOs, Government and our citizens – to build a better Singapore for everyone.

A8. We must prepare for **three major shifts** in the coming decade.

A9. First is the **shift in global economic weight** towards Asia. This will be accompanied by broader shifts in the global order.

a. In recent years, several advanced economies have turned their attention inward in reaction to domestic pressures.

i. For example, Brexit has put a cloud of uncertainty over the UK and its trade with the EU and the world.

ii. And the US’ recent tax changes and review of trade pacts will intensify competition and economic nationalism, fuelling anxieties worldwide.

b. Meanwhile, Asia will play a larger role in global trade and investment flows.

i. China has set up a regional infrastructure bank and laid out bold plans under the Belt and Road Initiative.

ii. India is reforming its economy, easing restrictions on foreign investments.

iii. Closer to home, ASEAN countries are moving up the value chain and their middle-class population is growing rapidly.

iv. All these developments represent significant opportunities for our firms and people. Our economy must be geared to ride on and contribute to Asia’s growth.

c. However, there are also potential threats to the stability and growth of our region.

i. Tensions on the Korean peninsula and in the South China Sea can dampen investor confidence, while the threat of terrorism across the region remains very real.
A10. The second shift is the emergence of new technologies.

a. Robotics and digital technologies are changing the way we live, work and play.

b. They have already enabled the shift to Industry 4.0, and the rapid rise of e-commerce and a sharing economy.

i. These are interacting with traditional businesses in different ways – sometimes as competing substitutes, sometimes as complementary enablers.

c. New technologies are reshaping the economy and jobs.

i. Firms will compete increasingly not on physical assets, but on intangible assets, such as intellectual property (IP), data, and user networks. First-mover advantage and time to market will be key.

ii. Securing better jobs and higher wages will not be just about how well we did in school, but how well we continue to learn, relearn, adapt and grow throughout our lives.

A11. The third shift is ageing.

a. We are well-placed in Singapore to make the most of the collective wisdom of our seniors, but we must also be prepared for the challenges of an ageing society.

b. There will be a significant increase in healthcare and social expenditure, placing greater demands on families and the Government.

c. Also, our resident workforce will shrink, tightening our labour market and slowing economic growth further – unless we remain dynamic in our outlook, are increasingly productive in the way we work, and supplement our workforce with a calibrated inflow of workers from abroad.

d. In addition to an ageing population, there are other forces that can strain our social fabric. We need to keep a close watch on income inequality and social mobility. We want growth to uplift all Singaporeans and deepen our social compact.

i. That is why we will continue to invest in education and skills upgrading, to give every Singaporean the best chance to realise his or her potential.

ii. We will also promote sports, arts and heritage, and volunteerism and philanthropy, to build common interests and shared activities.

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4 For instance, food delivery firms like Food Panda, Deliveroo and Uber Eats have allowed our brick-and-mortar restaurants to go beyond their catchment areas and seating capacity.
Preparing for a Better Future

A12. These three shifts will not operate in isolation, but interact together to affect us in profound ways. Some of these interactions will bring new opportunities.

a. For instance, technology will help our older workers to stay productive, and assist our caregivers to care for seniors.

b. With many Asian consumers at the frontier of technology adoption, there are also many opportunities for companies to meet the demands of these tech-savvy consumers.

A13. But these shifts can also bring new challenges.

a. The rapid pace of technological change may lead to older workers feeling marginalised.

b. In some advanced economies, there is rising discontent over globalisation and technological disruptions.

c. And as technology becomes more pervasive, the risk of cyber-attacks and online radicalisation will also increase.

A14. Singapore is in a good position to guard against such challenges and capture the opportunities.

a. Geographically, we are well-connected to the world, with flights to over 400 cities and shipping routes to over 600 ports globally. Within Asia, we have extensive connectivity to over 100 Asian cities by air and more than 250 Asian ports by sea.

b. Digitally, we are connected to the world with over 500 terabits per second of potential capacity. And we will continue to enhance our connectivity by investing in digital infrastructure, as well as land links such as the KL-Singapore High Speed Rail.

c. As an economy, we are open and free, with strong trade links and free trade agreements with many economies in the region and beyond.

d. As a society, we are multi-racial with an international outlook, enabling us to operate in the culturally-diverse Asian and global environments. And our people are also well-educated and tech-savvy.

A15. Budget 2018 will build on this strong position.

a. First, we will develop a more vibrant and innovative economy.
i. We must anchor Singapore as a Global-Asia node of technology, innovation and enterprise, welcome investments, talent and ideas to Singapore, and be bold in venturing out into new markets.

ii. To do this, we must make innovation pervasive in our economy, develop deep capabilities in our firms and workers, and establish strong partnerships locally and abroad.

iii. The shifts in the global economy and the emergence of new technologies are to our advantage, because they allow us to seize opportunities beyond our borders.

b. Second, we will build a **smart, green and liveable city**.

   i. We should take full advantage of the latest technology to improve Singaporeans’ quality of life. That is what our Smart Nation movement seeks to achieve.

   ii. To improve our liveability as a city, we must also enhance our urban sustainability and enable our economy to be more carbon-efficient.

c. Third, we will continue to foster a **caring and cohesive society**.

   i. This requires our collective effort.

   ii. The Government will continue to strengthen our social safety nets and supports, especially in the face of demographic challenges like ageing.

   iii. We must also remain a society where all of us – as individuals, members of families, and citizens – take pride in caring for ourselves, our children and seniors, and one another.

d. Finally, we will continue to plan ahead for a **fiscally sustainable and secure future**.

   i. Preparing for the longer-term shifts will require more resources – to take care of our families, keep our people safe, invest in capabilities, and develop new infrastructure.

   ii. And we must do this amidst a period of greater geo-political uncertainty and increasing tax competition.

   iii. It is therefore our duty and responsibility to plan ahead and ensure that we have enough resources to do all that we need to do.
B. A VIBRANT AND INNOVATIVE ECONOMY

B1. Let me start with building a vibrant and innovative economy.

B2. We must support our firms and workers to overcome near-term challenges, as well as prepare them to capture future opportunities. I will address each of these in turn.

Overcoming Near-Term Challenges

B3. First, overcoming near-term challenges.

B4. Though our economy picked up last year, some firms remain concerned about business costs.

   a. A key driver of this is wage growth.
   
   b. But wage growth is good for Singaporeans.
   
   c. To sustain wage growth and keep business costs manageable, our firms must continue to improve productivity and achieve quality growth.

B5. We will support our firms to cope with near-term cost pressures by extending two measures.

   a. First, I will extend the Wage Credit Scheme (WCS).

      i. This scheme co-funds wage increases for Singaporean employees, up to a gross monthly wage of $4,000.

      ii. For 2017, we expect to pay out more than $800 million to more than 90,000 firms, for wage increases given to more than 600,000 employees.

      iii. I will extend the WCS for three more years. The WCS will provide 20% co-funding for 2018, 15% for 2019 and 10% for 2020.

      iv. This will cost about $1.8 billion over the next three years. (Refer to Annex A-1.)

   b. Second, I will enhance and extend the Corporate Income Tax (CIT) rebate.

      i. For Year of Assessment (YA) 2018, I will raise the CIT rebate to 40% of tax payable, capped at $15,000.

      ii. I will also extend the CIT rebate to YA2019, at a rate of 20% of tax payable, capped at $10,000.
iii. The enhancement and extension will benefit all tax-paying companies, especially smaller ones.

iv. These changes are projected to cost an additional $475 million over the next two years. (Refer to Annex A-1.)

B6. For the Marine Shipyard and Process sectors that still face weakness, I will defer the earlier-announced increases in Foreign Worker Levy rates for another year. (Refer to Annex A-1.)

B7. We will also strengthen support for our workers.

a. We have been supporting those facing career transitions to stay employed and employable, through the Adapt and Grow initiative.

i. For example, the Professional Conversion Programmes have helped more than 3,700 mid-career individuals take up new jobs last year.

b. This year, we will strengthen employment support for lower- to middle-income workers in various ways.

i. This includes upgrading the current Work Trial scheme into a Career Trial scheme, with higher funding support for workers to try out new careers. (Refer to Annex A-4.)

B8. The Minister for Manpower will elaborate on this and other measures at the Committee of Supply (COS).

Capturing Future Opportunities

B9. Let me now move on to our longer-term transformation strategies.

B10. To capture future opportunities, our economy must transform in response to the three major shifts I mentioned earlier – the shift in global economic weight to Asia, the emergence of new technologies, and our demographic transition. And what changes do we have to make?

a. New technologies mean that the ways in which companies do business, create value and organise themselves will change, and change quickly. Our companies must keep up, and our workers must adapt as the nature of jobs and the skills required evolve.

b. Asia’s growth means new markets, with new needs to be met. Changing global patterns of production and consumption, together with new technologies, will bring new opportunities, but also greater competition. Our businesses and workers must differentiate themselves, and continue to venture abroad.
c. And with an ageing population, we need to find ways to reduce manpower demand, while enabling our older workers to continue contributing.

B11. We have made a good start through the ITMs.

a. In the next phase of our ITM journey, we will take a more **cluster-based approach** – to reap synergies and strengthen linkages across multiple industries, and explore new opportunities.

B12. And we must strengthen the **three key enablers that lay the foundation for all the ITMs** – innovation, capabilities and partnerships.

a. First, we must **foster pervasive innovation** throughout our economy,
   i. So that we can make the best use of technology, adapt quickly, and create new value to differentiate ourselves.

b. Second, we must **build deep capabilities** in our firms and our people,
   i. So that we can compete not on costs, but on the value and skills we bring.

c. Third, we must **forge strong partnerships** both locally and abroad,
   i. So that our firms and people can work together to address common challenges and access new opportunities in our region and beyond.

B13. By strengthening these three enablers, we can anchor Singapore as a **Global-Asia node of technology, innovation and enterprise**.

Fostering Pervasive Innovation

B14. Let me start with the first enabler – **innovation**.

Supporting Firms in their Innovation Journeys

B15. With the rapid pace of change and greater competition, we must **make innovation pervasive** throughout our economy. Firms in every sector and of every size need to embrace innovation, and make the best use of new technologies as a competitive advantage.

a. Take **Pan-United**, a local concrete and cement company.
   i. It has invested significantly in R&D, innovating new products to meet customer needs.
      1. For example, it has developed a new type of flexible concrete that can cushion the landing impact of aircraft, reducing wear and tear of
airport runways. This concrete complies with the latest specifications set by the US Federal Aviation Administration.

2. Pan-United also has a range of concrete varieties catering to different specifications, including one that shields against proton radiation.
   
   ii. Such product innovations have helped Pan-United expand into regional and global markets.
   
   iii. Pan-United, you might say, is a concrete example of how innovation can help a firm cement its position as a market leader.

B16. This Budget, we will support more firms to innovate across the entire value chain – whether they buy new solutions, build their own, or partner others to co-innovate.

B17. Industry partners, like the Singapore International Chamber of Commerce and the Big Four accounting firms, have given us useful suggestions. We have studied and will implement some of them.

B18. First, we will support businesses to buy and use new solutions.
   
   a. We will streamline existing grants supporting the adoption of pre-scoped, off-the-shelf technologies into a single Productivity Solutions Grant (PSG). (Refer to Annex A-3.)
   
   b. In addition, I will raise the tax deduction on licensing payments for the commercial use of intellectual property (IP).
      
      i. With the expiry of the Productivity and Innovation Credit (PIC) scheme, the tax deduction on licensing payments has reverted to 100% for YA2019 and beyond. I will raise this to 200%, capped at $100,000 of licensing payments per year.
      
      ii. This cap ensures that smaller businesses will benefit more from this measure. (Refer to Annex A-5.)

B19. Next, to support businesses to build their own innovations,
   
   a. I will raise the tax deduction for IP registration fees from 100% to 200%, to help firms protect their intangible assets. This will be capped at $100,000 of IP registration fees per year. (Refer to Annex A-5.)
   
   b. I will also raise the tax deduction for qualifying expenses incurred on R&D done in Singapore, from 150% to 250%. (Refer to Annex A-5.)

B20. Finally, to help businesses find partners to co-create solutions,
a. We will pilot the **Open Innovation Platform** this year.

i. This is a virtual crowd-sourcing platform, where companies can list specific challenges that can be addressed by digital solutions. They will then be matched with info-communications and technology (ICT) firms and research institutes, to co-develop solutions. (Refer to Annex A-2.)

**Harnessing National Research Efforts**

B21. Besides supporting our firms to innovate, we will do more to **harness our national research capabilities, to enhance our economic competitiveness.**

a. We have built a **strong research and knowledge base** in our universities and A*STAR institutes, which provides a solid foundation for an innovative economy.

b. To maintain this competitive edge, we have sustained our public sector R&D spending at 1% of GDP annually.

B22. We have various programmes to **translate our public sector research efforts into commercially viable applications**, and we will build on these.

B23. This year, the National Research Foundation (NRF) and Temasek will launch an **NRF-Temasek IP Commercialisation Vehicle**.

a. This new investment venture will bring together Temasek’s global investment networks and NRF’s connections with the Singapore R&D community, to grow companies that draw on IP from publicly-funded research.

b. At least $100 million will go into this joint venture – $50 million from the Government, and at least $50 million from Temasek. (Refer to Annex A-2.)

B24. We will also continue to harness our R&D resources, to **drive greater adoption of digital technologies, automation and robotics.**

a. To strengthen our status as an air and sea hub, we will launch an **Aviation Transformation Programme (ATP)** and a **Maritime Transformation Programme (MTP)** this year.

i. Through these programmes, our airport and seaport will become platforms for companies to develop, test and use new technologies.

ii. The solutions that emerge can be rapidly adopted in other parts of Singapore, or even exported overseas. We will provide support of up to $500 million for the two programmes, with additional matching investments expected from industry partners. (Refer to Annex A-2.)
B25. To improve our labour productivity, we will also expand the **National Robotics Programme (NRP)**, to encourage wider use of robotics in the built environment sector, particularly in construction. (Refer to Annex A-2.)

**Building Deep Capabilities**

B26. Let me move on to the second key enabler – **building deep capabilities** in our firms and workers.

B27. In particular, capabilities to internationalise, digitalise and be more productive will be critical.

**Enterprise Capabilities**

B28. For our firms, we will provide **more targeted support** to help them build capabilities to meet their needs.

a. Broad-based measures such as the PIC scheme have been useful in kick-starting a wider movement to improve productivity and to innovate.

b. I am heartened that many firms have embarked on this journey. We will now build on this base and take a more targeted approach, to help firms deepen the capabilities they need to continue growing.

B29. In April, we will merge SPRING and IE Singapore into **Enterprise Singapore**.

a. Enterprise Singapore will provide integrated support to companies, for internationalisation as well as the development of other capabilities, so as to help them compete better both locally and abroad.

b. We will combine IE’s Global Company Partnership grant with SPRING’s Capability Development Grant, to form an integrated **Enterprise Development Grant (EDG)**.

   i. The EDG will provide up to 70% co-funding for companies to develop a range of capabilities. (Refer to Annex A-3.)

B30. To further support firms to internationalise, I will **enhance the Double Tax Deduction for Internationalisation (DTDi)**.

   a. I will raise the amount of expenses that can qualify for the DTDi without prior approval, from $100,000 to $150,000 per year of assessment. This will take effect from YA2019. (Refer to Annex A-5.)

B31. As we strengthen support for firms to build capabilities, I will **make adjustments to two broad-based tax schemes** – the Start-up Tax Exemption and the Partial Tax Exemption.
a. These schemes help lower costs for smaller firms and start-ups, but do not directly help firms develop capabilities.

b. In addition, every profitable company should pay some taxes. This is sound and equitable.

c. So, starting in YA2020, I will make two changes to the schemes.

i. First, I will restrict the tax exemptions under both schemes to the first $200,000 of chargeable income.

ii. Second, for start-ups, I will exempt 75%, instead of 100% currently, of their first $100,000 of chargeable income from corporate tax. (Refer to Annex A-5.)

d. Even with these adjustments, corporate tax will remain low for start-ups and smaller firms. For a taxable income of $100,000, the effective corporate tax rate is 4.3% for start-ups and 8.1% for older firms, as compared to the headline rate of 17%.

e. In addition, companies, including start-ups and smaller firms, can tap on a wide range of Government support measures to build capabilities and grow their businesses.

**Digital Capabilities**

B32. As digital technologies transform our economy, all firms must develop digital capabilities.

a. Since we launched the **SMEs Go Digital Programme** last year to support companies to digitalise, more than 650 SMEs have benefitted.

B33. This year, we are studying, with the Singapore Business Federation (SBF) and other industry partners, the development of a **nationwide e-invoicing framework**. This can help companies improve productivity and enhance cash flow.

B34. Besides our firms, we must **train our people in digital skills**.

a. Industry partners, like the Association of Small and Medium Enterprises, have brought this up.

b. Since we launched the **Tech Skills Accelerator (TeSA)** in 2016, over 27,000 training places have been taken up or committed.

i. Alvin is one of those who took up the training. Retrenched after 17 years as a systems engineer, he took up TeSA’s programme for cybersecurity, which
equipped him with the skills needed to join ST Electronics as a white hat hacker – that is, someone who tests ICT systems for security loopholes.

c. We will **expand TeSA into new sectors** like manufacturing and professional services, where digital technologies are increasingly important.

d. TeSA will also **support more people to learn emerging digital skills**, such as in data analytics, artificial intelligence, the Internet of Things and cybersecurity.

e. We will set aside an additional $145 million for TeSA over the next three years. (Refer to Annex A-4.)

f. The Minister for Communications and Information will speak more about this at the COS.

**Human Capital**

**B35.** Besides digital capabilities, we must also **build deep skills for workers of all ages**.

a. There must be depth in whatever we do, because this gives us the foundation to innovate, and the ability to compete.

b. This is the essence of SkillsFuture.

**B36.** **Industry partners have a big role to play here.** Ultimately, the capabilities of a firm depend on the capabilities of its people.

a. I recently visited **Infineon**, a semiconductor manufacturer, which takes training very seriously.

i. Infineon plans its employee training and technology adoption in parallel, so that employees acquire relevant skills, and new technologies are used effectively.

ii. I was pleased to meet Madam Esah. Madam Esah started out doing manual work in the assembly line 42 years ago. As Infineon upgraded its production processes, it also redesigned her job, and trained her to use new machines.

iii. When I spoke to Madam Esah, she told me cheerfully, “I’m happy, I’m confident, I can do new things.”

**B37.** Madam Esah’s example shows that **enterprise capabilities and human capital must be developed in tandem**, and be integrated with a company’s overall growth strategy.

**B38.** We will continue to **work with industry partners**, to help the whole spectrum of our workforce develop deep skills. This will help our people to stay relevant and develop the cross-cultural skills needed to capture opportunities in the region and beyond.
a. For the young, we have schemes like the **SkillsFuture Earn and Learn Programme**, a work-learn programme, as well as the **Go Southeast Asia Award**, which matches undergraduates with regional internships.

b. For those with more work experience, we have schemes like the **SkillsFuture Mid-Career Enhanced Subsidy** and the **Professional Conversion Programmes (PCPs)**.

   i. In particular, the **PCP for Southeast Asia Ready Talent** will equip Singaporeans with the know-how to do well regionally.

c. For our corporate leaders, it is important that they have the skills needed to drive the transformation of their businesses and industries. To develop the next generation of corporate leaders,

   i. We have the **SkillsFuture Leadership Development Initiative (LDI)**. Since it started last year, companies have committed to train almost 200 Singaporeans, with over 180 more in the pipeline.

   ii. This year, we will launch a new **ASEAN Leadership Programme** under the LDI, to help our business leaders build networks and plan business expansions in Southeast Asian markets.

   iii. I am also happy to hear that SBF and the Singapore Management University (SMU) will pilot the **SBF-SMU LEAD-CHARGE Initiative** this year, to help SME leaders transform their organisations.

B39. Finally, as our workforce ages, firms must reconfigure how they operate, to harness the experience of their older workers and allow them to continue contributing meaningfully.

   a. To support our older workers, we have raised the re-employment age to 67, extended the Special Employment Credit, and enhanced WorkPro.

      i. With the close cooperation of the tripartite partners, Singapore’s employment rate for residents aged 65 and above rose from 14.4% in 2007 to 25.8% in 2017\(^5\).

      ii. We will continue to encourage age-friendly workplaces, and review how we can better support our older workers.

B40. As we develop our people’s capabilities, we may find that skillsets in certain important fields are lacking.

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a. To plug these gaps quickly, we are piloting the **Capability Transfer Programme (CTP)**, to support the transfer of skills from foreign specialists to Singaporean trainers and trainees.

b. The Minister for Manpower will elaborate at the COS.

**Forging Strong Partnerships**

B41. Mr Speaker, Sir, I have spoken about our efforts to make innovation pervasive and to build deep capabilities.

B42. The third key enabler is to **forge strong partnerships**.

a. Competition is not the only driving force in our economy. Cooperation is also key.

b. Where synergies exist, **we can achieve more when we work together**, and draw on one another’s strengths to address common challenges and capture bigger and better opportunities.

c. For example, Ascendas-Singbridge, along with IE Singapore, brought together a group of Singaporean SMEs specialising in Industry 4.0 technology solutions, to set up the **Singapore Manufacturing Innovation Centre** in Guangzhou, China.

i. The Centre provides these SMEs with a platform to co-create advanced manufacturing solutions with prospective Chinese clients, allowing the SMEs to reach out to the large Chinese market.

B43. We will continue to encourage our companies to form **strong partnerships**, both locally and abroad.

a. Industry partners, like the Singapore Chinese Chamber of Commerce and Industry (SCCCI), have made similar suggestions.

b. We will integrate various partnership support measures into a single **PACT scheme**.

i. Under PACT, companies can receive up to 70% co-funding, for projects undertaken in partnership with others. (Refer to Annex A-3.)

B44. For the three schemes that I mentioned earlier – PACT, the Productivity Solutions Grant and the Enterprise Development Grant – I will set aside $800 million over the next three years.

**Partnerships in Technology, Innovation and Enterprise**

B45. We will also strengthen our partnerships with overseas counterparts and anchor Singapore as a **Global-Asia node of technology, innovation and enterprise.**
a. This way, our firms and people can remain plugged into the latest developments all over the world, and create new ideas by interacting with people from diverse backgrounds.

i. Industry partners, like the Singapore Malay Chamber of Commerce and Industry, have pointed out that as our region grows, there will be important needs to address – in infrastructure, healthcare, and other areas.

ii. We need to develop a good understanding of these needs, so that we can innovate meaningful solutions to contribute to our region’s development.

B46. That is why we launched the **Global Innovation Alliance** (GIA) last year, for Singaporeans to gain experience and build networks overseas. We have made early progress.

a. Our universities have expanded **overseas internship programmes** to eight new locations, including ASEAN countries.

b. We also launched **GIA Beijing** and established **BLOCK71 in Suzhou and Jakarta**.

c. Besides venturing abroad, we will also bring global innovation to Singapore through initiatives like the **Singapore Week of Innovation and Technology (SWITCH)**.

B47. As ASEAN chairman this year, we hope to make a meaningful contribution by developing an **ASEAN Innovation Network**. We hope this will strengthen the linkages among the innovation ecosystems in the region, and spark new collaborations and solutions.

a. The Minister for Trade and Industry (Trade) will speak more about our ASEAN plans at the COS.

**Partnerships in Infrastructure Development**

B48. In particular, as Asia’s growth will raise infrastructure demand, we seek to forge stronger partnerships in **infrastructure development** and enhance connectivity in the region.

a. China’s Belt and Road Initiative, Japan and India’s Asia-Africa Growth Corridor, and the World Bank’s Infrastructure and Urban Development Hub in Singapore are just some examples of efforts to promote infrastructure development in our region.

B49. To contribute to Asia’s infrastructure agenda, we will set up an **Infrastructure Office**.

a. This Office will bring together local and international firms from across the value chain – including infrastructure developers, institutional investors, multilaterals,
and legal, accounting and financial services providers – to develop, finance and execute infrastructure projects.

b. The Office will enable infrastructure players to better tap on opportunities in the region, while supporting Asia’s infrastructure development and economic growth. (Refer to Annex A-3.)

c. The Minister for Trade and Industry (Industry) and the Senior Minister of State for Law and Finance will give more details at the COS.

**Trade Associations and Chambers**

B50. Our Trade Associations and Chambers (TACs) play an important leadership role in forging partnerships and driving industry-level advancements.

a. Through close interactions with their members, TACs understand their industries’ challenges and opportunities better than the Government can.

b. We have seen various examples of TAC leadership and partnerships, which have helped their members uplift capabilities and overcome resource constraints.

i. For instance, the SCCCI, with support from JTC and SPRING, has set up a Trade Association Hub (TA Hub) at Jurong Town Hall, where more than 30 TACs share facilities and resources. The TA Hub, along with the Trade Association Committee that SCCCI also set up, will encourage TACs to collaborate with and support one another.

ii. In logistics, four TACs, along with SPRING and the Centre of Innovation for Supply Chain Management at Republic Polytechnic, have come together to form the Logistics Alliance.

1. Last year, it launched the Transport Integrated Platform (TRIP), which integrates several existing systems into a single digital platform, to enable easier tracking of container trucks, and reduce idling time.

B51. The Government will continue to support such efforts, through the Local Enterprise and Association Development (LEAD) programme.

a. In the last two years, about $45 million has been committed through LEAD for some 50 projects. So I look forward to even more TACs and businesses coming on board.

**Together, a Vibrant and Innovative Economy**

B52. Mr Speaker, Sir, ultimately, all our firms and workers face the same major shifts in the global environment, which will bring greater competition and a faster pace of change.
B53. The specific challenges and opportunities will differ from industry to industry, which is why we have taken a sectoral approach for the ITMs.

B54. But the key enablers in every industry and ITM are the same – innovation, capabilities and partnerships.

B55. By fostering pervasive innovation throughout our economy, building deep capabilities in our firms and people, and forging strong partnerships locally and abroad, we can succeed in our economic transformation. We can create and sustain a more vibrant and innovative economy.
C. A SMART, GREEN AND LIVEABLE CITY

C1. Mr Speaker, Sir, a strong economy is not an end in itself;
   a. It is a means to build a better home and provide a better quality of life for all our people.
   b. We will therefore continue to improve our living environment and make Singapore a smart, green and liveable city.

C2. Our founding Prime Minister Mr Lee Kuan Yew once said, “a blighted urban jungle of concrete destroys the human spirit”.

C3. Indeed, our urban planners recognised early on that with limited land, we had to build our city with foresight, so we could provide a high quality living environment even in a dense urban landscape.
   a. We designed our HDB estates with common spaces, parks and playgrounds, so that everyone has easy access to amenities and public spaces.
   b. We planted thousands of trees and toiled to transform Singapore into a Garden City and now a City in a Garden. We may be highly urbanised, but we are not a concrete jungle. More than 40% of our island remains covered in greenery.
   c. We also enacted laws against pollution and cleaned up the Singapore River.
   d. Along the way, we became innovators in water treatment and waste management.

C4. Today, Singaporeans enjoy the comforts of a modern city, along with clean air, clean water and verdant spaces.
   a. Our reputation as a clean and green city is a source of pride for Singaporeans, and attracts tourists and investment to our shores.
   b. Even otters have returned to our waterways!

C5. We must continue to improve our city and our environment, and make Singapore an even better home to live, work and play in. History has shown that the most enduring cities are those that are adaptable, flexible and innovative.

Building a Smart Nation

C6. I spoke earlier about the emergence of new technologies as a major shift.
C7. Our Smart Nation movement aims to make the best use of these new technologies to improve our city, uplift our quality of life, enhance our economic competitiveness, and promote social inclusion.

a. This transformation will require a national effort by the Government, together with the private and people sectors.

C8. The Government is embarking on several strategic national projects to lay the foundation for Smart Nation.

a. We are building a Smart Nation Sensor Platform to deploy sensors and “Internet of Things” devices to enhance municipal service delivery.

b. We are developing a National Digital Identity system to enable citizens to authenticate their identities securely and easily when making online transactions.

c. We are also increasing the adoption of e-payments island-wide, to allow everyone to make simple, swift and seamless payments.

d. At the same time, we are opening up digital platforms for the private sector to build innovative services, and will share more data with the public to facilitate co-creation. (Refer to Annex B.)

C9. The Minister-in-charge of the Smart Nation initiative will elaborate more at the COS.

Investing in Sustainability Research

C10. Besides building a Smart Nation, we are also collaborating with academics and corporates in research and innovation, to take Singapore’s sustainable development story to the next level. One of the strategic domains in our Research, Innovation and Enterprise (RIE) 2020 plan is Urban Solutions and Sustainability.

a. Last year, we launched the Cities of Tomorrow R&D programme, to drive innovation in urban development, such as ways to improve the sustainability, maintainability and reliability of buildings, raise construction productivity, and create new spaces that we can live in.

b. We also started the Closing the Waste Loop project, to use technology to minimise the environmental impact of the waste we generate.

c. This year, we will embark on Energy Grid 2.0, to develop next-generation grid architectures that can respond quickly and reliably to changes in energy demand and supply.

d. For these three programmes, we will set aside $250 million. (Refer to Annex B.)
Reducing Emissions

C11. To improve our living environment, we must also address one of the most pressing challenges the world faces – climate change.

   a. Climate change is more than just record-breaking temperatures, dry weather or more intense rain.

   b. As a low-lying island, Singapore is particularly vulnerable to rising sea levels.

      i. That is why the Government has invested significantly to improve our infrastructure, including protecting our coasts and critical assets, building a weather-resilient water supply, and redesigning our flood management system.

C12. We must play our part to address the underlying cause of climate change – to make Singapore a more liveable and sustainable city, and as a responsible member of the international community.

C13. Over the years, we have made various efforts to manage our greenhouse gas emissions.

   a. The Energy Conservation Act was enhanced last year to improve the energy efficiency of our industries.

   b. We are investing in public transport to make Singapore car-lite, and green-certified buildings have become a hallmark of our urban landscape.

   c. Our early measures to be a green city have shown results. Singapore produces less carbon emissions per dollar of GDP than most countries. We intend to further reduce our emissions intensity, to make a bigger effort to combat climate change.

C14. To encourage companies to further reduce emissions, I announced last year that we intend to implement a carbon tax from 2019.

   a. I will proceed with a carbon tax on all facilities producing 25,000 tonnes or more of greenhouse gas emissions in a year.

      i. It will be levied on the total emissions of each of these facilities.

      ii. The first payment will be in 2020, based on emissions in 2019.

   b. The carbon tax will be $5 per tonne of greenhouse gas emissions in the first instance, from 2019 to 2023.

   c. We will review the carbon tax rate by 2023. We intend to increase it to a rate of between $10 and $15 per tonne of emissions by 2030. In doing so, we will take
into account international climate change developments, the progress of our emissions mitigation efforts and our economic competitiveness. (Refer to Annex B.)

C15. The carbon tax will apply uniformly to all sectors, without exemption. This is the economically efficient way – to maintain a transparent, fair and consistent carbon price across the economy to incentivise emissions reduction.

a. This means our initial carbon tax rate of $5 cannot be directly compared with that in other countries. Jurisdictions with higher headline carbon prices often also have significant exemptions for particular sectors, which lowers their effective carbon prices.

C16. The carbon tax will be levied on major emitters, which account for about 80% of Singapore’s emissions. The remaining 20% is contributed by many other sources of varying sizes. We will study how to account for these emissions, and take action where necessary.

C17. For petrol, diesel and compressed natural gas (CNG), we have excise duties, which already encourage reduction of the use of these fuels, and therefore reduce greenhouse gas emissions.

a. Hence, I will not levy an additional carbon tax on petrol, diesel and CNG.

b. I will also not increase their excise duties at this point in time, but we will continue to review and adjust them periodically.

C18. The carbon tax will encourage businesses to take measures to reduce carbon emissions.

a. Companies that do so will be more competitive, as more countries impose tighter limits on their carbon emissions, and international agreements on climate change like the Paris Agreement take effect.

b. There will also be new opportunities in areas like sustainable energy and clean technology.

c. We have to start preparing early so that industries have more time to adapt.

C19. To give companies and households a strong push in the first five years when we introduce the carbon tax, we will provide more grants and support to help them enhance energy efficiency and reduce emissions.

a. We expect to collect carbon tax revenue of nearly $1 billion in the first five years.

b. To achieve our goal of reducing emissions intensity as soon as possible, I am prepared to spend more than this in the initial five years, to support worthwhile projects which deliver the necessary abatement in emissions.
c. I urge companies to do their part, for a higher quality living environment for all, by putting in meritorious proposals for emissions abatement and energy efficiency. Our agencies will evaluate these rigorously.

d. I will set aside funds starting from 2019 to enhance support for companies, including SMEs and power generation companies, to improve energy efficiency.

i. The support for companies will be done through schemes like the Productivity Grant (Energy Efficiency) and the Energy Efficiency Fund. (Refer to Annex B.)

ii. More support will go to projects that achieve greater emissions abatement, beyond the basic enhancements.

iii. The Ministry of Trade and Industry (MTI) and the Ministry of the Environment and Water Resources (MEWR) will share more details at a later date.

C20. For our households, the impact of the carbon tax will be small, at about 1% of total electricity and gas expenses on average.

a. Still, to help households adjust, I will provide additional U-Save for three years. Eligible HDB households will each receive $20 more per year, from 2019 to 2021.

b. The increase in U-Save will cover the expected average increase in electricity and gas expenses for HDB households arising from the carbon tax. (Refer to Annex B.)

c. MEWR will also work with the community to help households save energy, and will announce more details at a later date.

C21. We have designated 2018 as the Year of Climate Action, to encourage all Singaporeans to fight climate change. The Minister for the Environment and Water Resources will speak more on our other plans to reduce energy use and carbon emissions at the COS.

Together, a Smart, Green and Liveable City

C22. Ultimately, measures like the carbon tax, along with our R&D programmes and Smart Nation investments, are to make Singapore a more liveable and sustainable city. In this effort, everyone has a role to play.

C23. I am heartened to see various community efforts in this area.

a. For instance, the Community in Bloom movement has brought together 36,000 gardening enthusiasts to cultivate more than 1,300 gardens all over Singapore, beautifying our landscape and fostering community spirit.
b. And the Kayak Waterway Clean-Up Programme, run by the non-profit Waterways Watch Society, brings volunteers together to remove debris from our rivers and reservoirs while raising environmental awareness.

C24. In ways big and small, we can all contribute to building a smarter, greener and more liveable city for all Singaporeans to enjoy.

C25. Mr Speaker, Sir, with your permission I will continue later with the measures we will implement to foster a caring and cohesive society, and ensure a fiscally sustainable and secure future for Singapore.
D. A CARING AND COHESIVE SOCIETY

D1. Mr Speaker, Sir, I earlier spoke about how we will grow our economy and improve our city.

D2. What ultimately matters is having a united people with a common purpose – to build the kind of society we want to live in and pass on to our children to improve.

D3. When I first entered politics, one of my first projects was Our Singapore Conversation. It gave me and my colleagues a unique opportunity to converse with Singaporeans about their aspirations for themselves and for Singapore.

D4. One of the things that struck me was the deep sense of responsibility that Singaporeans felt and shared – a responsibility towards the future of their family, community and country.

D5. As Singapore undergoes demographic and societal changes that place greater demands on families, the community and the Government, we must face these changes together, and respond collectively as one.

   a. Over the past decade, the Government has increased support for our citizens, providing greater assurance through schemes like MediShield Life and the Pioneer Generation Package, while giving extra help to those with less through Workfare and Silver Support.

   b. The Government will continue to strengthen social safety nets for those in need.

   c. At the same time, individuals, families and the community play an important role in looking out for and supporting one another.

D6. That is why we launched the SG Cares movement:

   a. To bring together the public, private and people sectors;

   b. Create greater collective impact;

   c. And build a more caring and cohesive society for ourselves and future generations.

D7. Budget 2018 will build on the SG Cares movement in three ways.

   a. First, we will support individuals and families to better prepare for the future and care for one another.

   b. Second, we will strengthen partnerships between the Government and the community to support our seniors and those in need.
c. And third, we will **encourage a spirit of giving** in our people.

### Supporting Individuals and Families

D8. I will first talk about how we will better support Singaporeans and their families.

#### Increased Support for Education

D9. Education helps our children realise their full potential. We invest heavily in every child, to ensure that everyone, regardless of background, has access to a quality education.

D10. This Budget, we will increase support for education in three ways.

D11. First, we will **increase the annual Edusave contributions** provided by the Government from $200 to $230 for each primary school student, and from $240 to $290 for each secondary school student.

   a. This will take effect from January 2019.

D12. Second, we will **update the income eligibility criteria** for the Edusave Merit Bursary and the Independent School Bursary, to benefit more students from lower- to middle-income families. (Refer to Annex C-1.)

D13. Third, we will **increase the support to students from lower-income families**.

   a. We will enhance the MOE Financial Assistance Scheme by raising the annual bursary quantum for pre-university students, from $750 to $900, and updating the income eligibility criteria.

   b. We will also cover more meals for secondary school students under the School Meals Programme.

D14. Students in special education schools will also benefit from these enhancements.

D15. Overall, these schemes will cost close to $200 million per year. The Minister for Education (Schools) will provide more details at the COS.

#### Support for Financial Planning

D16. Besides education, we will support our people to prepare for their financial needs at key stages of their lives.

   a. This starts from giving our youth a good foundation in financial literacy. We will pilot a new **financial education curriculum** at our polytechnics and ITE.
b. We will also **enhance existing services** to Singaporeans at HDB, when they buy a flat, and at CPF Board, when they approach retirement, to enable them to make better-informed decisions at these major milestones.

**Review of ElderShield**

D17. We will support Singaporeans to prepare for their healthcare needs in old age.

a. We are reviewing **ElderShield**, an insurance scheme that helps those with severe disabilities cope with the financial demands of their daily care.

b. To ensure that the enhanced scheme remains affordable, we will provide premium subsidies for lower- and middle-income Singaporeans.

c. We will provide an update later in the year, after the ElderShield Review Committee delivers its final recommendations.

**Enhanced Proximity Housing Grant**

D18. This Budget, we will also strengthen support for family members to live with or near each other.

D19. We will **enhance the Proximity Housing Grant (PHG)**.

a. First, we will increase the PHG for families buying a resale flat to live with their parents or children to $30,000.

i. Those buying a resale flat near their parents or children will continue to receive a PHG of $20,000.

b. Second, we will enhance the PHG for singles, who are often a key source of caregiving support within their families.

i. Singles who buy a resale flat to live with their parents will now receive an enhanced PHG of $15,000.

ii. Those who buy a resale flat near their parents will also now receive a PHG of $10,000.

c. Third, we will simplify the criterion for determining what is “near”. Currently, it is defined as living in the same town or within 2km.

i. To give applicants more choices when choosing a resale flat to live near their loved ones, including flats in nearby towns, we will revise this criterion to simply “within 4km”.
d. These enhancements will take immediate effect and cost an additional $80 million per year.

D20. Together with the recently-enhanced CPF Housing Grant, and the Additional CPF Housing Grant, a first-timer applicant can now receive up to $120,000 in housing grants when buying a resale flat to live with their parents, a 50% increase compared to three years ago.

**Extension of Service and Conservancy Charges Rebate**

D21. We will also **support households with their expenses**.

a. Last year, eligible HDB households received 1.5 to 3.5 months of rebate on their Service and Conservancy Charges (S&CC).

b. We will extend these rebates for another year. This will cost $126 million and benefit about 900,000 households. (Refer to Annex C-2.)

<table>
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<th>HDB Flat Type</th>
<th>FY2018 S&amp;CC Rebate (Number of Months)</th>
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<tr>
<td>1- and 2-Room</td>
<td>3.5</td>
</tr>
<tr>
<td>3- and 4-Room</td>
<td>2.5</td>
</tr>
<tr>
<td>5-Room</td>
<td>2</td>
</tr>
<tr>
<td>Executive / Multi-Generation</td>
<td>1.5</td>
</tr>
</tbody>
</table>

**Foreign Domestic Worker Levy**

D22. Finally, we will make **adjustments to the foreign domestic worker (FDW) levy framework**.

a. Over the past 10 years, the number of FDWs in Singapore has increased by about 40%, to 240,000 in 2017.

b. We must ensure that FDW demand is commensurate with need and avoid an over-dependency on FDWs.

D23. At the same time, we recognise that some families may need help caring for young children, the elderly, or family members with disabilities.

a. Today, such families enjoy a monthly concessionary FDW levy of $60. About 80% of Singaporean FDW employers benefit from this concession.

b. We will retain this monthly concessionary levy rate of $60.
D24. In light of the improving life expectancy and health of Singaporeans, we will raise the qualifying age for the levy concession under the aged person scheme from 65 to 67 years.

a. All households with persons aged 65 and 66, which are enjoying or have enjoyed the levy concession under the aged person scheme before 1 April 2019, will continue to pay the monthly levy rate of $60.

D25. For employers who do not qualify for the levy concession or employ multiple FDWs, we will raise the FDW levy. For the first and second FDW employed without levy concession, the monthly levy will be raised from $265 today to $300 and $450 respectively.

D26. These changes will take effect from 1 April 2019, to give employers time to adjust. To help meet demand for part-time household services, the Ministry of Manpower (MOM) is also piloting the Household Services Scheme. (Refer to Annex C-3.)

Strengthening Partnerships between the Government and the Community to Support our Seniors and Those in Need

D27. I just spoke about how the Government will support our people to prepare for their future and care for one another.

D28. Let me now speak about how we will strengthen the Government’s partnership with the community to better care for our seniors and those in need.

D29. Our community partners play an important role in this.

a. Being on the ground, they are more attuned to the specific needs of local communities, and can respond more nimbly and quickly.

D30. At the same time, the efforts of the Government and our community partners need to be well coordinated. Our “many helping hands” need to work “hand-in-hand”.

Community Networks for Seniors

D31. In 2016, I announced the pilot of the Community Networks for Seniors (CNS). CNS brings together Government agencies and community partners to do ABC.

a. A is for Active Ageing, to encourage seniors to remain active and stay healthy.
b. B is for Befriending, to link up lonely seniors with new friends.
c. And C is for Care, for frail and vulnerable seniors.

D32. The CNS has helped many seniors, including Mr Willie Fox and Mrs Lena Fox.

a. Mr and Mrs Fox, who are in their 80s, told our Pioneer Generation (PG) Ambassadors that Mr Fox tired easily and had to use a wheelchair frequently.
b. Our PG Ambassadors referred them to CNS, which enrolled them in the Care Line, a 24-hour tele-befriending service launched by the Eastern Health Alliance.

c. CNS also referred Mr Fox to the Evergreen Circle Senior Activity Centre, where he now participates in weekly exercises and enjoys healthy soups cooked by volunteers!

d. Mr Fox now feels stronger and healthier, and has almost stopped relying on his wheelchair. He and Mrs Fox are also enjoying making new friends.

D33. I believe that the CNS model can meaningfully improve the lives of many other seniors. To reach out to and serve more seniors, **we will expand CNS nationwide** by 2020.

**Integrating Health and Social Support for Seniors**

D34. The CNS pilot also showed us how we can streamline and improve the delivery of services to our seniors. Social- and healthcare needs are closely inter-related and both have an impact on the well-being of our seniors.

D35. To enable these services to be planned and delivered holistically, we will **consolidate social- and health-related services for seniors under the Ministry of Health (MOH)**.

a. From 1 April this year, the Ministry of Social and Family Development (MSF) will transfer its social aged care functions under the Senior Cluster Network and other programmes to MOH.

D36. With this transfer, the **Agency for Integrated Care (AIC) will be designated the central implementation agency** to coordinate such services for seniors and their caregivers.

D37. In addition, to support the expansion of CNS nationwide, we will merge the Pioneer Generation Office (PGO) with AIC.

a. PGO will serve as AIC’s outreach arm in implementing CNS.

   i. It will reach out not only to Pioneers, but to all seniors aged 65 and above.

b. **To reflect its enhanced role, PGO will be renamed “Silver Generation Office”**. Our friendly Ambassadors will continue to knock on doors wearing their familiar shirts, only they will now be called the Silver Generation or SG Ambassadors. I am certain seniors will continue to welcome them warmly.

**Community Silver Trust and Seniors’ Mobility and Enabling Fund**

D38. This Budget, I will also top up two funds that support our seniors to age confidently in the community.
D39. First, I will provide a $300 million top-up to the **Community Silver Trust (CST)**, which provides dollar-for-dollar matching for donations to eligible VWOs providing long-term care services.

a. Since 2011, the CST has matched around $500 million in donations raised by more than 80 VWOs.

b. To support more programmes, we will also expand the CST to match donations raised for active ageing programmes. (Refer to Annex C-4.)

D40. Second, I will provide a $100 million top-up to the **Seniors’ Mobility and Enabling Fund (SMF)**, which provides subsidies for assistive devices and consumables for seniors. Another $150 million will be spent over the next five years for transport to subsidised eldercare and dialysis centres.

a. We will review SMF in the coming years, to ensure that subsidies remain targeted.

**Strengthening Social Service Offices**

D41. Besides improving support for our seniors, we will also improve the delivery of social services to other groups in society.

D42. Over the next five years, we will **strengthen the role and capabilities of our Social Service Offices (SSOs)** to better coordinate the efforts of Government agencies, VWOs and community partners in providing more holistic and citizen-centred support to those in need.

a. Our SSOs will work with these partners to harness and optimise community resources, and identify areas where volunteers can complement service delivery.

b. Our SSOs will also improve work processes and the sharing of information among organisations for better coordination.

D43. These efforts will bring quicker and more effective assistance to our citizens, to help them get back on their feet. The Minister for Social and Family Development will elaborate at the COS.

**Encouraging a Spirit of Giving**

D44. Even as we strengthen support for our seniors and vulnerable, at the core of a caring and cohesive society are people who have the heart to give back to the community and make a difference to the lives of others.

a. Take Madam Patma for example.
i. Madam Patma has been a member of the Choa Chu Kang Residents’ Committee for almost two decades. She also volunteers as a befriender with Fei Yue Community Services.

ii. Madam Patma looks out for her neighbours, cares for sick and lonely seniors, and organises activities that bring the community together. Many of her neighbours look forward to the delicious home-cooked food she brings to the Cosy Corner at her HDB block.

iii. In the process of helping others, Madam Patma has found a stronger sense of fulfilment and purpose in life.

D45. Many of us share Madam Patma’s spirit, and are actively giving back to the community.

a. I am heartened that over the last decade, our volunteerism rate has doubled, from around 17% to 35%⁶.

b. At the same time, total donations have increased from around $2.0 billion in 2011 to $2.7 billion in 2015⁷.

**Encouraging our People to Give Back**

D46. To foster this spirit of giving in our people, we will enhance support for measures that encourage everyone to contribute to the community.

a. I will **extend the 250% tax deduction** for donations made to Institutions of a Public Character (IPC) for another three years, until 31 December 2021. (Refer to Annex C-4.)

b. We will also **enhance our one-stop platform, Giving.sg**, to better match donors and volunteers with charities that need support. (Refer to Annex C-4.)

c. In addition, I will **increase support to our five Community Development Councils (CDCs)**.

i. Today, the Government matches $3 for every $1 that the CDCs raise, up to an annual cap of $24 million.

ii. From FY2018 onwards, I will increase the current annual matching grant cap for CDCs from $24 million to $40 million. (Refer to Annex C-4.)

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⁶ Source: National Volunteer & Philanthropy Centre’s Individual Giving Survey 2016. Additionally, total volunteer hours have more than doubled, from around 45 million hours in 2008 to 121 million hours in 2016.

Encouraging Corporate Giving

D47. At the same time, we will encourage corporates to support their staff to volunteer or donate.

D48. In 2016, we piloted the Business and IPC Partnership Scheme (BIPS).

a. Businesses that support their staff to volunteer and provide services to IPCs receive a 250% tax deduction on associated costs incurred.

b. An example of an IPC that has benefited is the Shared Services for Charities (SSC).

i. So, through SSC, accounting firms provide pro bono services, such as reviews of internal controls, risk assessment and audits, to charities. These firms receive tax deductions, while enabling their staff to volunteer meaningfully.

c. I will extend BIPS for another three more years, until 31 December 2021. (Refer to Annex C-4.)

D49. Corporates can also support their staff to donate regularly to the Community Chest through SHARE.

D50. Since we launched SHARE as One at Budget 2016, which provides dollar-for-dollar matching on donations to SHARE, more than 440 new companies have come on board.

D51. To encourage more companies to support SHARE, I will extend the SHARE as One scheme until FY2021. (Refer to Annex C-4.)

Empowering for Life Fund

D52. Finally, I will provide dollar-for-dollar matching on donations received by the Empowering for Life Fund (ELF) under the President’s Challenge, for the next five years.

a. This will support the ELF’s work to fund programmes in skills upgrading and employment for the most vulnerable in society.

D53. In total, we will set aside around $190 million per year to support these enhancements to encourage philanthropy and volunteerism. (Refer to Annex C-4.)

Together, a Caring and Cohesive Society

D54. Mr Speaker, Sir, I have spoken about how this Budget will:

a. Support individuals and families;
b. Strengthen the partnership between the Government and the community to support our seniors and those in need; and

c. Encourage a spirit of giving in our people.

D55. It is this shared responsibility – with individuals, families, community, and the Government all playing their part and supporting one another – that has made our society what it is today, and that will keep our society thriving in the years ahead.

D56. This Budget will support all of us to stay true to this SG Cares spirit and to work together to build a caring and cohesive society.
E. A FISCALLY SUSTAINABLE AND SECURE FUTURE

E1. Mr Speaker, Sir, to secure a better Singapore for Singaporeans, we must ensure that we have the revenues and resources to do so.

   a. That is why I stated at the outset that our Budget is a strategic and integrated plan, taking a longer-term view, and setting out our strategic challenges clearly and plainly.

   b. This way, we can ensure a fiscally sustainable and secure future for Singapore.

Starting from a Position of Strength

E2. For this decade, from 2011 to 2020, we are on a sound fiscal footing. That is because we planned ahead early, and made the necessary moves well before the decade began.

   a. We raised GST from 5% to 7% as early as 2007, and introduced the Net Investment Returns (NIR) framework in 2008.

      i. These changes allowed us to enhance our healthcare, transport and social support systems, in the first half of the decade, from 2011 to 2015.

      ii. During this period, we introduced MediShield Life and the Pioneer Generation Package, and enhanced Workfare.

   b. In 2015, we made further revenue moves to include Temasek in the NIR framework, and raise personal income tax rates for the top income brackets. These changes enabled us to sustain our spending for the second half of the decade, from 2016 to 2020.

   c. All in all, we were able to fund a significant increase in overall Government expenditures from $55.0 billion in FY2011 to an estimated $89.1 billion in FY2018.

      i. As the Government has stated before, we have ensured that we have sufficient resources to meet our spending needs till 2020. This is a result of careful and prudent planning.

Preparing for our Future Expenditure

E3. But in the next decade, between 2021 and 2030, if we do not take measures early, we will not have enough revenues to meet our growing needs.

E4. We expect our spending needs to continue growing across all sectors, with some rising faster and more than others. Let me highlight a few:

   a. One of the key areas of expenditure growth will be healthcare.
i. Since the start of this decade, we have more than doubled our healthcare spending, from $3.9 billion in FY2011 to an estimated $10.2 billion in FY2018. This increase went into building and operating more hospitals and other healthcare facilities, and enhancing healthcare subsidies.

ii. In the coming decade, with an ageing population and an increasing chronic disease burden, the demands on families and Government will rise. We will need to spend even more on healthcare.

1. Today, the average annual Government healthcare subsidies received by an elderly person is more than six times that of a younger person, or about $4,500 more.

2. By 2030, the total number of elderly will increase by about 450,000, to 900,000.

iii. We will have to build new healthcare capacity to meet the rising demand, and also invest in new medical technologies to improve care quality.

1. Within the next five years, we will build six more general and community hospitals, four new polyclinics, and more nursing homes and elderly care centres around the island.

iv. All in all, we expect our average annual healthcare spending to rise from 2.2% of GDP today to almost 3% of GDP over the next decade. This is an increase of nearly 0.8 percentage point of GDP, or about $3.6 billion in today’s dollars. Within the next decade, healthcare spending is expected to overtake education.

v. The Government will do its part to spend wisely and ensure greater value-for-money in our healthcare spending. Everyone has a role to play too, by taking care of our health, and saving up for our own and our families’ healthcare needs.

b. Another key area of expenditure increase will be infrastructure.

i. We have increased our infrastructure spending from $8.5 billion in FY2011 to an estimated $20.0 billion in FY2018.

1. We are building and upgrading flats, expanding and maintaining our rail and bus networks, and keeping public transport fares low for Singaporeans.

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2. Over the next five years, the annual subsidies for keeping our buses and trains running will be comparable to the amount we spend on pre-employment training in polytechnics and ITE. And this does not even include the cost of building public transport infrastructure.

ii. Over the next decade, we will need to spend more to develop new infrastructure:

1. We will expand our rail network by over 100km;

2. Redevelop different parts of Singapore – Jurong Lake District, Punggol Digital District and Woodlands North Coast; and

3. Rejuvenate our ageing infrastructure such as water pipes, and HDB flats and lifts.

4. We will also build Changi Airport Terminal 5 (Changi T5), Tuas Port and the KL-Singapore High Speed Rail so as to ready ourselves for long-term economic trends.

iii. These are massive investments to anchor Singapore as the centre for economic activity in the region, create jobs, enhance liveability, and serve as a foundation for future growth.

iv. As my colleague, the Minister for National Development has said, “we are not done building Singapore yet.”

c. Third, we will also have to invest more in security to keep Singapore safe:

i. The terrorism threat to Singapore is at its highest in recent years. The range of threats we face is also wider, from major cyber-attacks, to online self-radicalisation.

ii. To counter these threats, we will need to:

1. Enhance the operational readiness of our officers;

2. Leverage technologies to enhance our response; and

3. Partner the community, so that we are all well-equipped to respond in emergencies.

d. Besides healthcare, infrastructure and security, we will also have to sustain our investments in education to give our young a good start.
i. Even though our student cohorts are falling, we are spending more per child, and dedicating more resources to help everyone reach his or her potential. In FY2018, our education spending\(^9\) is estimated at $12.8 billion.

ii. We are investing more in pre-school education, to give every child a good foundation, from a younger age. As the Prime Minister announced last year, we will spend $1.7 billion per year on the pre-school sector by 2022 – double of our annual spending now.

iii. We will continue to invest in lifelong learning, to help Singaporeans reskill and upskill so that they can access good jobs and thrive in the new economy.

E5. Hence, there is a need to **strengthen our fiscal footing** to meet these growing expenditure needs and to prepare for any unforeseen ones.

   a. I have already spoken about this at last year’s Budget, and said that we would study various options.

   b. The Prime Minister also mentioned this in November last year.

**Fostering Prudent Spending**

E6. Our fundamental strategy is to grow our economy. With a strong economy, we will have more resources with which we can meet the needs and aspirations of our people. The work of the FEC and the strategies I laid out earlier are therefore critical.

E7. At the same time, we must **continue to manage our expenditure growth carefully and get the best value for every dollar we spend**.

   a. At 19.0% of GDP, our estimated overall Government expenditure\(^{10}\) in FY2018 is leaner than most developed economies.

      i. And we have been able to get good value for our money, delivering good outcomes in areas like healthcare and education, which are highly ranked internationally.

      b. Even so, to emphasise the need to be more prudent, I announced a permanent 2% downward adjustment to the budget caps of Ministries and Organs of State last year.

      c. This year, I will further **moderate the pace of Ministries’ budget growth**.

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\(^9\) Estimated FY2018 Expenditures of the Ministry of Education.

\(^{10}\) Comprising Total Ministry Expenditures and Special Transfers including Top-ups to Endowment and Trust Funds.
i. Currently, Ministries’ block budgets are allowed to grow at 0.4 times of GDP growth. I will reduce this rate to 0.3 times from FY2019.

d. Our agencies are also on the lookout for ways to be more efficient and effective.

i. My earlier announcement to merge PGO with AIC and make AIC the central implementation agency for seniors is one example.

ii. Another is the Land Transport Authority (LTA), which has designed a four-in-one facility, integrating one bus and three rail depots in a single development. This achieved significant cost savings and freed up about 44 hectares of land. And this is larger than our Singapore Zoo and River Safari put together!

iii. Other agencies are tapping on emerging technologies to improve productivity. JTC Corporation, for instance, has co-developed a robot with the Nanyang Technological University (NTU) to facilitate building inspection works, reducing manpower and time required by 50%.

**Infrastructure Investments – Save and Borrow**

E8. For our infrastructure investments, the key challenge is that certain expenditures can be very lumpy, with hefty upfront investments. Yet, the benefits are enjoyed many years down the road.

E9. To address this challenge, we will do two things.

E10. First, where possible, we will save ahead in preparation for these lumpy investments. This will help reduce the burden in future years.

a. In 2015, we set up the Changi Airport Development Fund to start saving for Changi T5. We now have $4 billion in the fund.

b. This year, we will set up a new Rail Infrastructure Fund to save up for major rail lines ahead.

i. We will start with an injection of $5 billion in FY2018.

ii. This can be topped up in future years when our fiscal position allows.

E11. Second, we are looking at borrowing by Statutory Boards and Government-owned companies which build infrastructure. This will help spread the cost of certain larger investments over more years. These infrastructure projects, once completed, will generate economic returns over many years. The borrowing arrangements for these projects will hence help distribute the share of funding more equitably across generations.
For example, the National Environment Agency will look at borrowing to finance the upcoming Integrated Waste Management Facility. LTA will also look at borrowing for upcoming projects such as the KL-Singapore High Speed Rail and the JB-Singapore Rapid Transit System Link. The Changi Airport Group, too, will look at borrowing for Changi T5.

Besides spreading out the costs to better match when the benefits of the investments accrue, such long-term borrowings will also help to develop our bond market.

E12. To help lower the financing cost, the Government will consider providing guarantees for some of these long-term borrowings for critical national infrastructure.

a. A Government guarantee will enhance the confidence of creditors.

b. This is another way to use the strength of our reserves to back our infrastructure projects, without directly drawing on the reserves. The reserves can then remain invested to generate returns.

c. We are studying this carefully and discussing it with the President and the Council of Presidential Advisers.

E13. Through both saving ahead and borrowing, we expect to smooth out and be able to meet our major infrastructure needs.

Future Needs – Strengthen our Revenues

E14. For healthcare, security and other social spending, the increases will be recurrent, will benefit Singaporeans broadly, and will directly benefit current generations. The responsible way to pay for them is through taxation so that every generation pays its share.

a. We should not borrow for recurrent spending, because that will put the burden of recurrent spending on future generations.

E15. Therefore, to support these recurrent needs, the Government plans to raise GST by two percentage points, from 7% to 9%, sometime in the period from 2021 to 2025. The exact timing will depend on the state of the economy, how much our expenditures grow, and how buoyant our existing taxes are. But I expect that we will need to do so earlier rather than later in the period.

a. This GST increase is necessary because even after exploring various options to manage our future expenditures through prudent spending, saving and borrowing for infrastructure, there is still a gap.

b. Increasing GST by two percentage points will provide us with revenue of almost 0.7% of GDP per year.
c. This boost in revenue will be vital in closing this gap. We will continue to manage our expenditures and the need for other future revenue measures carefully, and plan ahead early for our overall revenue and expenditure needs.

E16. We will implement the GST increase in a progressive manner, as we have always done in the past.

a. First, we will continue to absorb GST on publicly-subsidised education and healthcare.

b. Second, we will enhance the permanent GST Voucher (GSTV) scheme when the GST is increased, so as to provide more help to lower-income households and seniors. Today, we already disburse about $800 million per year from the GSTV Fund. This year, we will make a $2 billion top-up to the GSTV Fund to support these payments.

c. Third, we will also implement an offset package for a period to help Singaporeans adjust to the GST increase. Lower- and middle-income households will receive more support.

E17. We will provide more details once we have determined the timing of the GST increase.

Reserves – Ensure Sustainable Use

E18. When we mention the need to raise taxes, a natural question is: Why don’t we tap more on our reserves instead?

a. Indeed, we have been doing so over the last decade.

i. I mentioned earlier that we introduced the NIR framework in 2008. This started out with the reserves managed by GIC and Monetary Authority of Singapore (MAS). Temasek was then included in the framework in 2015.

ii. Through this framework, we now spend on the basis of total returns on our reserves, including both realised and unrealised capital gains.

E19. Over the last 10 years since the implementation of the NIR framework, the NIR contribution (NIRC) has more than doubled from $7.0 billion in FY2009 to an estimated $15.9 billion in FY2018.

a. The NIRC is now the largest contributor to our revenues, larger than any single tax, including GST, and corporate and personal income taxes.

E20. We are able to supplement our revenues with the NIRC today because our predecessors judiciously set aside the savings from the strong growth during Singapore’s earlier stage of economic development.
E21. Now that our economy is maturing, and our population is ageing, we must husband this resource carefully, prudently and responsibly.

a. Currently, we spend up to 50% of expected net investment returns, and keep the remainder in our reserves. This allows our reserves to grow with our economy.

b. If instead, we used 100% of the returns, the principal sum of the reserves will stagnate over time, and the NIRC as a share of GDP will consequently fall as our economy grows. The impact of this will not be trivial given that our budget now relies on the NIRC as our largest source of revenue.

c. In a more extreme scenario, if we spent more than our investment returns, we will eat into our nest egg. Doing so would mean that our reserves will shrink over time, generating a progressively smaller stream of income in the years that follow, till eventually our reserves are exhausted.

d. Mr Speaker, Sir, this is not the Singapore way.

E22. We must also never forget that as an island nation with no hinterland and no natural resources, our reserves lend long-term stability to our economy and afford us the means to weather crises.

a. During the 1997 Asian Financial Crisis, our reserves and strong economic fundamentals kept the Singapore dollar stable even as currency speculators were attacking other regional currencies.

b. During the 2008 Global Financial Crisis, our reserves anchored our economy against the storm by backing a $150 billion guarantee for all bank deposits in Singapore.

c. And during the recession in 2009, our reserves funded a total of $4 billion for the Jobs Credit Scheme and Special Risk-Sharing Initiative to help employers and employees tide over the difficult period.

E23. As a small and open economy, we will always be vulnerable to fluctuations in the global economy and financial markets. We can never predict where or when the next crisis will come. But we know, when the next crisis hits, we will be able to weather the storm because we have our reserves.

Enhancing Progressivity, Fairness and Resilience of our Tax System

E24. I will now introduce other changes to make our tax system more progressive, fair and resilient.
Enhancing Progressivity

E25. First, I will enhance progressivity. One common suggestion is to tax the rich and higher-income more, or introduce wealth taxes like a capital gains tax.

   a. This reflects a desire for a progressive system, with those with more contributing back to society.

   b. This is fair, and is precisely what we have done over the years.

      i. We increased personal income tax rates for our top income brackets in 2015, and imposed a cap on personal income tax reliefs in 2016.

      ii. We also introduced a progressive property tax system for residential properties in 2010, and made it more progressive in 2013.

   c. This year, I will raise the top marginal Buyer’s Stamp Duty (BSD) rate for residential properties from 3% to 4%.

      i. Today, our BSD rates for residential properties range between 1% and 3%, and have remained unchanged since 1996.

      ii. The new top marginal rate of 4% will apply to the portion of residential property value which is in excess of $1 million. This change will apply to all residential properties acquired from tomorrow.

      iii. The BSD rates for non-residential properties remain unchanged at 1% to 3%. (Refer to Annex A-5.)

   d. Moving forward, we will continue to study options to ensure that our tax system remains progressive.

Enhancing Fairness and Resilience

E26. Next, to make sure that our tax system remains fair and resilient in a digital economy, I will introduce GST on imported services with effect from 1 January 2020.

   a. Today, services such as consultancy and marketing purchased from overseas suppliers are not subject to GST. Local consumers also do not pay GST when they download apps and music from overseas. This change will ensure that imported and local services are accorded the same treatment. (Refer to Annex A-5.)

   b. For the import of goods, there are international discussions on how GST can apply. We will review this before deciding on the measure to take.
**Other Tax Changes**

E27. Finally, to discourage consumption of tobacco products, I will implement a 10% increase in tobacco excise duty across all tobacco products with effect from today. (Refer to Annex A-5.)

E28. I will also be extending and strengthening other tax incentives to enhance our business competitiveness in this Budget. The details of these changes are in the Annex. (Refer to Annex A-5.)

**Together, a Fiscally Sustainable and Secure Future**

E29. Mr Speaker, Sir, I have just laid out the plans for our expenditures and revenues in the coming decade.

a. Expenditure in many areas will rise, especially in healthcare, infrastructure and security.

b. To meet these needs, we must plan ahead and prepare early. We need to remain prudent in our spending, save up where possible, and raise revenues, but in a fair and progressive way.

c. This way, we can ensure a **fiscally sustainable and secure future** for ourselves and our children.
F. CONCLUSION

Summary of Budget Position (FY2017 and FY2018)

F1. Having laid out our plans to prepare for the next decade, let me now cover our overall budget position for the near term.

F2. For FY2017, we expect an overall budget surplus of $9.6 billion or 2.1% of GDP.

   a. This is higher than the $1.9 billion or 0.4% of GDP forecasted a year ago. This increase of $7.7 billion is mainly due to exceptional Statutory Board contributions of $4.6 billion, primarily from MAS, and increased stamp duty collections of $2.0 billion due to the recent property market pick-up.

   b. We do not expect either to occur every year. It is not a structural surplus.

   c. We cannot base our long-term fiscal planning on the basis of exceptional factors being positive, year after year.

F3. I will therefore use some of this year’s exceptional surplus to save ahead for future spending.

   a. First, I will set aside $5 billion in the Rail Infrastructure Fund that I spoke about earlier. This will help to pay for the new rail lines that we are building.

   b. Next, I will set aside $2 billion for premium subsidies and other forms of support for Singaporeans when the ElderShield review is complete.

   c. Finally, I will share some of this year’s surplus with Singaporeans. I will declare a one-off SG Bonus.

      i. All Singaporeans aged 21 and above in 2018 will enjoy a “hongbao” of $300, $200 or $100, depending on their income. The SG Bonus will cost the Government $700 million. (Refer to Annex C-2.)

      ii. It reflects the Government’s long-standing commitment to share the fruits of Singapore’s development with Singaporeans.

Table 2: SG Bonus for FY2018

<table>
<thead>
<tr>
<th>Assessable Income* for YA2017</th>
<th>Up to $28,000</th>
<th>$28,001 to $100,000</th>
<th>Above $100,000</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>$300</td>
<td>$200</td>
<td>$100</td>
</tr>
</tbody>
</table>

* Adult Singaporeans who own more than one property are eligible for SG Bonus of $100.
F4. Notwithstanding the overall budget surplus, FY2017 budget remains expansionary for the domestic economy. When we exclude NIRC and top-ups to funds, we expect a basic deficit of $1.0 billion, or 0.2% of GDP.

F5. In FY2018, our budget position will remain expansionary. Ministries’ total expenditures are expected to be $80.0 billion, or 8.3% higher than in FY2017. On the whole, we expect a slight overall budget deficit of $0.6 billion, or 0.1% of GDP. (Refer to Annex D.)

Together, a Better Future

F6. Mr Speaker, Sir, I will now conclude.

   a. To prepare for this Budget, I spoke to many businesses, organisations, community partners, and Singaporeans. They gave me useful feedback, which helped refine our policies, and set our priorities for the years ahead.

   b. I would like to thank them for their contributions, and also thank the students from Nanyang Polytechnic for helping to draw the beautiful sketches that you see in my slides today.

F7. Budget 2018 is about laying the foundation for our nation’s development in the next decade.

   a. It seeks to support our transformation into a vibrant and innovative economy, by fostering pervasive innovation, building deep capabilities, and forging strong partnerships.

   b. It seeks to build a smart, green and liveable city, so that Singaporeans can enjoy a high quality living environment.

   c. It also seeks to further our collective efforts to foster a caring and cohesive society, by harnessing the sense of community and the spirit of giving in our people.

   d. And finally, it lays out plans for our expenditures and revenues in the next decade, to ensure a fiscally sustainable and secure future for Singapore.

F8. At its heart, the Budget is a strategic and integrated financial plan to position Singapore for the future. It is a means for us to achieve the aspirations of our people, a roadmap for us to achieve our vision for Singapore.

F9. Our path ahead will not be easy, especially in the light of the major shifts happening around us – a changing global economic landscape, the emergence of new technologies, and our own demographic transition.
F10. But we have confronted graver challenges in the past, and have always been able to overcome them, using our wits and relying on the solidarity of our people.

F11. We are now in a much stronger position than we have been in the past. We have a diversified and well-connected economy, a highly motivated and educated workforce, a cohesive and resilient society.

F12. Together, we will marshal our resources and chart our course – to come together, to work together, to make our aspirations today, the reality tomorrow.

F13. This way, we can build a better Singapore for everyone. Together, we can make a better future for all of us.

F14. Mr Speaker, Sir, I beg to move.
ANNEX A-1: SUPPORT FOR BUSINESS RESTRUCTURING

(A) Wage Credit Scheme

The Wage Credit Scheme (WCS) supports businesses embarking on transformation efforts, and encourages employers to share productivity gains with workers by co-funding wage increases. It was introduced in Budget 2013 and extended in Budget 2015.

In Budget 2018, the WCS will be extended for three more years (2018 – 2020). Government co-funding of qualifying wage increases will be 20% in 2018, and will be tapered in subsequent years. A summary of the changes is in Table 1 below.

Table 1: Summary of Changes to WCS

<table>
<thead>
<tr>
<th>Scheme</th>
<th>Current WCS as announced in Budget 2015</th>
<th>Extension of WCS as announced in Budget 2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>Qualifying years</td>
<td>• 2016 and 2017</td>
<td>• 2018, 2019 and 2020</td>
</tr>
<tr>
<td>Level of co-funding</td>
<td>• 20% of qualifying wage increases for both years</td>
<td>• 20% of qualifying wage increases in 2018</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• 15% of qualifying wage increases in 2019</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• 10% of qualifying wage increases in 2020</td>
</tr>
<tr>
<td>Qualifying wage increases</td>
<td>• Gross monthly wage increases of at least $50 given to Singaporean employees in the qualifying year, up to a gross monthly wage level of $4,000, will receive co-funding. In addition, gross monthly wage increases of at least $50 given in 2015 and 2016, and sustained in subsequent years of the scheme, will be supported.</td>
<td>• Gross monthly wage increases of at least $50 given to Singaporean employees in the qualifying year, up to a gross monthly wage level of $4,000, will receive co-funding. In addition, gross monthly wage increases of at least $50 given in 2017, 2018 and 2019, and sustained in subsequent years of the scheme, will be supported.</td>
</tr>
<tr>
<td>Others</td>
<td>• All other parameters remain the same.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Employers do not need to apply for WCS. They will receive payouts automatically in March of the following year.</td>
<td></td>
</tr>
</tbody>
</table>
Illustration of Wage Credit Computation

- Under the current WCS, if an employer increases the gross monthly wage of a qualifying employee by $100 in 2017, the Government will co-fund 20% of the $100 wage increase.

- Under the WCS extension, if the employer sustains this $100 wage increase in 2018, 2019 and 2020, and provides further wage increases of $100 each year in 2018, 2019 and 2020, the Government will co-fund 20% of the total wage increase of $200 in 2018, 15% of the total wage increase of $300 in 2019, and 10% of the total wage increase of $400 in 2020.

- This means that the employee will receive a total of $12,000\(^1\) more in wages, of which the Government would have co-funded $1,740.\(^2\)

<table>
<thead>
<tr>
<th>Gross Monthly Wage Increases after 2016 ($)</th>
<th>2017</th>
<th>2018</th>
<th>2019</th>
<th>2020</th>
</tr>
</thead>
<tbody>
<tr>
<td>Govt Co-Funding Under Current WCS</td>
<td>100</td>
<td>100</td>
<td>100</td>
<td>100</td>
</tr>
<tr>
<td>Govt Co-Funding Under Extended WCS</td>
<td></td>
<td>100</td>
<td>100</td>
<td>100</td>
</tr>
</tbody>
</table>

More information

Please visit https://www.iras.gov.sg/irasHome/wcs.aspx. A Quick Guide on the WCS extension can also be downloaded from the webpage.

For further assistance, please contact the relevant Inland Revenue Authority of Singapore (IRAS) hotline at 1800-352-4727 (8am to 5pm from Monday to Friday) or wcs@iras.gov.sg.

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1 Refers to the sum total of yearly wage increases given over 2017 – 2020, i.e. $1,200 in 2017, $2,400 in 2018, $3,600 in 2019, and $4,800 in 2020.

2 Refers to the sum total of wage credit provided by the Government over 2017 – 2020 under the current tranche of WCS as well as the extended WCS: (a) $240 in 2017; (b) $480 in 2018; (c) $540 in 2019; and (d) $480 in 2020.
(B) Corporate Income Tax (CIT) Rebate

Currently, companies can qualify for a Corporate Income Tax (CIT) rebate of 20% of tax payable, capped at $10,000, for Year of Assessment (YA) 2018.

In Budget 2018, the CIT rebate will be enhanced and extended as follows:

(i) For YA2018, the CIT rebate will be enhanced to 40% of tax payable, with enhanced cap at $15,000; and

(ii) The CIT rebate will be extended for another year to YA2019, at a rate of 20% of tax payable, capped at $10,000.

The enhancement and extension will ease business costs and support restructuring by companies. This measure is also mentioned under Annex A-5.

More information

Please contact the relevant IRAS hotline at 1800-356-8622.

(C) Foreign Worker Levy

In Budget 2018, Foreign Worker Levy rates will remain unchanged for all sectors. The earlier-announced Foreign Worker Levy increases for Marine Shipyard and Process sectors will be deferred for another year.
### Table 2: Foreign Worker Levy Schedule

<table>
<thead>
<tr>
<th>Sector/Pass Types</th>
<th>Tier</th>
<th>Dependency Ratio Ceiling (DRC)</th>
<th>Levy Rates ($) (R1/R2)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>1 Jul 2017</td>
</tr>
<tr>
<td>S-Pass</td>
<td>Basic Tier</td>
<td>≤ 10%</td>
<td>330</td>
</tr>
<tr>
<td></td>
<td>Tier 2 (Services)</td>
<td>10-15%</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Tier 2 (Others)</td>
<td>10-20%</td>
<td></td>
</tr>
<tr>
<td>Construction WPH</td>
<td>Basic Tier</td>
<td>≤ 87.5%</td>
<td>300/700</td>
</tr>
<tr>
<td></td>
<td>MYE-Waiver</td>
<td></td>
<td>600/950</td>
</tr>
<tr>
<td>Services WPH</td>
<td>Basic Tier</td>
<td>≤ 10%</td>
<td>300/450</td>
</tr>
<tr>
<td></td>
<td>Tier 2</td>
<td>10-25%</td>
<td>400/600</td>
</tr>
<tr>
<td></td>
<td>Tier 3</td>
<td>25-40%</td>
<td>600/800</td>
</tr>
<tr>
<td>Marine Shipyard WPH</td>
<td>Basic Tier</td>
<td>≤77.8%</td>
<td>300/400</td>
</tr>
<tr>
<td></td>
<td>MYE-Waiver</td>
<td></td>
<td>600/750</td>
</tr>
<tr>
<td>Process WPH</td>
<td>Basic Tier</td>
<td>≤ 87.5%</td>
<td>300/450</td>
</tr>
<tr>
<td></td>
<td>MYE-Waiver</td>
<td></td>
<td>600/750</td>
</tr>
<tr>
<td>Manufacturing WPH</td>
<td>Basic Tier</td>
<td>≤ 25%</td>
<td>250/370</td>
</tr>
<tr>
<td></td>
<td>Tier 2</td>
<td>25-50%</td>
<td>350/470</td>
</tr>
<tr>
<td></td>
<td>Tier 3</td>
<td>50-60%</td>
<td>550/650</td>
</tr>
</tbody>
</table>

**Notes:**
- Numbers in red are Foreign Worker Levy rates announced at Budget 2018. Strike-outs refer to earlier-announced levy rates.
- Marine Shipyard DRC was reduced from 81.8% to 77.8% in January 2018, as previously announced at Budget 2013

**More information**

Please contact the Ministry of Manpower (MOM) hotline at 6438 5122.
ANNEX A-2: MEASURES TO FOSTER PERVASIVE INNOVATION

(A) Open Innovation Platform (OIP)

The Open Innovation Platform (OIP) aims to facilitate innovation and narrow the gap between research and commercialisation. By matching problem owners and solution providers across sectors, OIP enables problem owners and solution providers to collaborate and develop innovative digital products. The OIP helps problem owners formulate problem statements and actively engage with solution providers, thereby lowering barriers of entry to innovation. At the same time, the OIP provides solution providers with resources and opportunities to develop scalable solutions. The OIP will be operational in Q2 2018.

The OIP will be administered by the Info-communications Media Development Authority (IMDA). More details will be provided during Ministry of Communications and Information’s (MCI) Committee of Supply (COS).

More information

Please contact IMDA at info@imda.gov.sg.

(B) National Research Foundation (NRF) - Temasek Intellectual Property (IP) Commercialisation Vehicle

To support the commercialisation of IP generated from publicly-funded research, the Government will set aside $50 million, alongside Temasek’s investment of at least $50 million, for the NRF-Temasek IP Commercialisation Vehicle.

The joint venture between NRF and Temasek will be focused on investing in, building and growing start-ups with commercially viable business models that are underpinned by cutting-edge science and technology generated from publicly-funded research in Singapore.

More information

Please contact NRF at communications@nrf.gov.sg.
(C) Aviation Transformation Programme (ATP)

The Aviation Transformation Programme (ATP) will be launched to build up Singapore’s Research and Development (R&D) capabilities to address challenges arising from increased air traffic and constraints in manpower, land and airspace. The ATP will focus on the following key thrusts: (i) Seamless ground operations; (ii) Effective and efficient security; (iii) Premium travel experience; and (iv) First-in-class Air traffic management. This will be done through: (i) Building local capabilities in the research ecosystem and our companies; and (ii) Supporting the development of new technologies that can be deployed in Changi East and the rest of Changi Airport.

The ATP will be administered by Civil Aviation Authority of Singapore (CAAS).

More information

Please contact CAAS at caas_atpo@caas.gov.sg.

(D) Maritime Transformation Programme (MTP)

The Maritime Transformation Programme (MTP) will be launched to enhance the overall competitiveness of Singapore as a maritime hub, accelerate industry transformation efforts, and deepen critical local maritime R&D capabilities. The MTP will focus on the following key thrusts: (i) Strengthen maritime traffic management capabilities, (ii) Enhance operational efficiencies, and (iii) Improve safety and security. This will be done through using automation, digitalisation and artificial intelligence to develop new technologies, designs and operations concepts that can be deployed in Tuas Port and Jurong Port.

The MTP will be administered by Maritime and Port Authority of Singapore (MPA).

More information

Please contact MPA at mint@mpa.gov.sg.
(E) National Robotics Programme (NRP) Expansion

The National Robotics Programme (NRP) was launched in Budget 2016 to address labour force constraints in sectors such as healthcare and cleaning through the development and deployment of robotics and automation technologies.

In Budget 2018, the NRP will be expanded to cover the built environment and construction sectors, to transform work processes in areas such as Design for Manufacturing and Assembly (DfMA) and create better job opportunities. This will be done through collaborations between public research performers and companies to develop technologies that can improve productivity and safety at construction sites and integrated construction and prefabrication hubs (ICPHs).

The NRP for the built environment and construction sectors will be administered by Building and Construction Authority (BCA). More details will be released during Ministry of Trade and Industry’s (MTI) COS.

More information

Please contact the following officers:

- Mr. Muhammad Faizal (BCA); or Muhammad_Faizal_ZULKEFLI@bca.gov.sg
- Mr. Edmund Ooi (National Robotics R&D Programme Office). Edmund_OOI@scei.a-star.edu.sg.

Contact information accurate as at 19 Feb 2018
ANNEX A-3: SUPPORT FOR FIRMS TO BUILD CAPABILITIES AND FORGE PARTNERSHIPS

(A) Productivity Solutions Grant (PSG)

To make it easier for businesses to access support to adopt technologies and productivity solutions, we will streamline existing grant schemes that support pre-scoped, off-the-shelf productivity solutions into one Productivity Solutions Grant (PSG).

The PSG will provide funding support for up to 70% of qualifying costs. Businesses can apply for the PSG through the Business Grants Portal (BGP), with effect from 1 April 2018. The portal will guide businesses through the application process, by allowing them to select from a list of supportable equipment and technology solutions relevant for their sectors.

More details will be provided at the Ministry of Trade and Industry’s (MTI) Committee of Supply (COS).

More information

Please contact MTI at mti_email@mti.gov.sg.

(B) Enterprise Development Grant (EDG)

To provide more holistic and customised support to local enterprises seeking to build deep capabilities, scale up, and internationalise, SPRING Singapore’s (SPRING) Capability Development Grant (CDG) and IE Singapore’s (IE) Global Company Partnership (GCP) grant will be combined into the Enterprise Development Grant (EDG).

The EDG will provide funding support for up to 70% of qualifying costs from FY2018 to FY2019. Businesses can apply for the EDG through the BGP, with effect from Q4 2018. Before then, businesses can continue to apply for the CDG and GCP grants, through the BGP.

EDG will be administered by Enterprise Singapore¹ (ESG). More details will be provided at MTI’s COS.

More information

¹ SPRING will be merging with IE to form Enterprise Singapore, a new Statutory Board under MTI, in April 2018.
Please contact MTI at mti_email@mti.gov.sg.

(C) PACT

To provide more holistic support to encourage collaboration between enterprises of all sizes, we will combine existing grant schemes\(^2\) that support various forms of partnerships between companies into the PACT scheme. PACT will provide funding support of up to 70% of qualifying costs, for collaborations between companies in areas including capability upgrading, business development, and internationalisation.

PACT will be administered by Economic Development Board (EDB) and ESG. More details will be provided at MTI’s COS.

More information

Please contact MTI at mti_email@mti.gov.sg.

(D) Infrastructure Office

An Infrastructure Office will be set up to bring together local and international partners across the value chain, including infrastructure developers, institutional investors, multilaterals, and legal, accounting, and financial services providers. This will provide a platform for information exchange on infrastructure opportunities in Asia, facilitate infrastructure investments and financing, and enable infrastructure players in the region to tap on these opportunities.

The Infrastructure Office will be set up by ESG and the Monetary Authority of Singapore (MAS) later this year. More details will be provided at MTI’s and Ministry of Law’s (MinLaw) COS.

More information

Please contact MTI at mti_email@mti.gov.sg.

\(^2\) These schemes include (i) EDB’s PACT; (ii) SPRING’s PACT; and (iii) SPRING’s Collaborative Industry Projects (CIP).
ANNEX A-4: SUPPORT FOR WORKERS TO DEEPEN SKILLS AND MANAGE CAREER TRANSITIONS

(A) Tech Skills Accelerator (TeSA)

The Tech Skills Accelerator (TeSA) is a tripartite initiative by the Government, industry, and NTUC, to build and strengthen the digital workforce for the Singapore economy, and to enhance employability outcomes for individuals in the information and communications technology (ICT) profession.

TeSA will scale up existing programmes, such as Company-led Training (CLT), Tech Immersion and Placement Programme (TIPP), and Critical Infocomm Technology Resource Programme Plus (CITREP+), to develop more local ICT professionals in new sectors and in emerging skill areas like data analytics, artificial intelligence, and cyber security.

(i) **CLT** is a structured development programme hosted by companies to enable fresh and mid-level professionals to acquire tech skills and competencies for jobs that are in demand by industry. The programme includes a combination of on-the-job training, local and/or overseas attachments, as well as training courses. The Infocomm Media Development Authority (IMDA) provides funding in the form of a training stipend and course fee subsidies.

(ii) **TIPP** is a full-time “boot-camp” delivered by partners such as General Assembly and Alpha Camp to convert non-ICT professionals, with job placement in ICT at the end of the programme. Through TIPP, trainees will get to interact with leading experts in areas such as web developers, mobile app developers, user experience designers, and data analysts. Programme fees are subsidised by IMDA.

(iii) **CITREP+** are short, modular courses to support the ICT workforce in keeping pace with rapid technology shifts. Such courses typically span three to five days, and are subsidised by IMDA.

TeSA is administered by IMDA. More details will be provided during the Ministry of Communications and Information’s (MCI) Committee of Supply (COS).
More information

Please contact IMDA at info@imda.gov.sg.

(B) Career Trial

To strengthen employment support for lower- to middle-income workers, Work Trial (a programme under Adapt and Grow) will be upgraded into Career Trial to help jobseekers try out new jobs and assess new careers.

Career Trial is administered by the Ministry of Manpower (MOM). More details will be provided during MOM’s COS.

More information

Please visit www.wsg.gov.sg or www.mom.gov.sg, or contact Workforce Singapore (WSG) at 6883 5885, NTUC’s Employment and Employability Institute (e2i) at 6474 0606, or MOM at 6538 5122.
## ANNEX A-5: TAX CHANGES

### Tax Changes for Businesses

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<tr>
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<td><strong>Overcoming Near-Term Challenges</strong></td>
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<tr>
<td>1</td>
<td>Enhance and extend Corporate Income Tax (&quot;CIT&quot;) rebate</td>
<td>Companies can qualify for a CIT rebate of 20% of tax payable, capped at $10,000, for Year of Assessment (&quot;YA&quot;) 2018.</td>
<td>To ease business costs and support restructuring by companies, we will enhance and extend the CIT rebate as follows:</td>
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<td>a) The CIT rebate will be extended for another year to YA2019, at a rate of 20% of tax payable, capped at $10,000; and</td>
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<td>b) For YA2018, the CIT rebate will be enhanced to 40% of tax payable, with enhanced cap at $15,000.</td>
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<td></td>
<td><strong>Fostering Pervasive Innovation</strong></td>
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<tr>
<td>2</td>
<td>Enhance the tax deduction for qualifying expenditure on</td>
<td>Businesses that have incurred qualifying expenditure on qualifying R&amp;D projects</td>
<td>To support businesses to build their own innovations, we will increase the tax deduction for staff costs and consumables incurred on</td>
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| 1   | qualifying research and development (“R&D”) projects performed in Singapore | performed in Singapore can claim the following:  
  a) 150% tax deduction\(^1\) for staff costs and consumables incurred, and 
  b) 100% tax deduction\(^2\) for other qualifying expenditure. | qualifying R&D projects performed in Singapore from 150% to 250\(^3\).  
   All other conditions of the scheme remain unchanged.  
   This change will take effect from YA2019 to YA2025. |
| 2   | Enhance the tax deduction for costs on protecting intellectual property (“IP”) | Businesses that have incurred qualifying IP registration costs can claim 100% tax deduction\(^4\) on such costs.  
   The scheme is scheduled to lapse after YA2020. | To encourage businesses, in particular smaller ones, to register and protect their IPs, we will:  
  a) Extend the scheme till YA2025; and  
  b) Enhance the tax deduction to 200% for the first $100,000 of qualifying IP registration costs incurred for each YA.  
   This change will take effect from YA2019 to YA2025. |

\(^1\) Under Section 14D(1) (i.e., 100% tax deduction) and Section 14DA(1) (i.e., 50% tax deduction) of the ITA.  
\(^2\) Under Section 14D(1) of the ITA.  
\(^3\) To be under Section 14D(1) (i.e., 100% tax deduction) and Section 14DA(1) (i.e., 150% tax deduction) of the ITA.  
\(^4\) Under Section 14A(1) of the ITA.
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<tr>
<td>4</td>
<td>Enhance the tax deduction for costs on IP in-licensing</td>
<td>Businesses that have incurred qualifying IP in-licensing costs can claim 100% tax deduction(^5) on such costs.</td>
<td>To support businesses to buy and use new solutions, we will enhance the tax deduction from 100% to 200% for the first $100,000 of qualifying IP in-licensing costs incurred for each YA. Qualifying IP in-licensing costs include payments made by a qualifying person to publicly funded research performers or other businesses, but exclude related party licensing payments, or payments for IP where any allowance was previously made to that person. This change will take effect from YA2019 to YA2025.</td>
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<td>5</td>
<td>Enhance the Double Tax Deduction for Building Deep Capabilities</td>
<td>Under the DTDi scheme, businesses are allowed tax deduction of 200%, on qualifying market expansion and</td>
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\(^5\) Under Sections 14 or 14D of the ITA.
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<td></td>
<td>Internationalisation (“DTDi”) scheme</td>
<td>investment development expenses(^6), subject to approval from IE Singapore or STB. No prior approval is needed from IE Singapore or STB for tax deduction on the first $100,000 of qualifying expenses incurred on the following activities for each YA: a) Overseas business development trips/missions; b) Overseas investment study trips/missions; c) Participation in overseas trade fairs; and d) Participation in approved local trade fairs.</td>
<td>continue to apply to IE Singapore or STB on qualifying expenses exceeding $150,000, or on expenses incurred on other qualifying activities. All other conditions of the scheme remain the same. This change will apply to qualifying expenses incurred on or after YA2019. IE and STB will release further details of the change by April 2018.</td>
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<td>6</td>
<td>Adjustment to the Start-Up Tax</td>
<td>A new company can, subject to conditions, qualify for, in each of the first three YAs:</td>
<td>As we strengthen support for firms to build capabilities, we will adjust the tax exemption under the SUTE scheme to:</td>
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\(^6\) Sections 14B and 14K of the ITA.
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|     | Exemption ("SUTE") scheme | a) 100% exemption on the first $100,000 of normal chargeable income*; and  
               b) 50% exemption on the next $200,000 of normal chargeable income. | a) 75% exemption on the first $100,000 of normal chargeable income; and  
               b) 50% exemption on the next $100,000 of normal chargeable income. |
|     | * Normal chargeable income refers to chargeable income that is taxed at the prevailing corporate income tax rate. | All other conditions of the scheme remain unchanged. |

This change will take effect on or after YA2020 for all qualifying companies under the scheme. For example, if a qualifying company’s first YA is 2019, the current SUTE parameters will apply in YA2019 while the new parameters will apply in YAs 2020 and 2021.

| 7   | Adjustment to the Partial Tax Exemption (“PTE”) scheme | All companies (excluding those that qualify for the SUTE scheme) and bodies of persons, can qualify for, in each YA:  
               a) 75% exemption on the first $10,000 of normal chargeable income; and | As we strengthen support for firms to build capabilities, we will adjust the tax exemption under the PTE scheme to:  
               a) 75% exemption on the first $10,000 of normal chargeable income; and |
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<td>b) 50% exemption on the next $290,000 of normal chargeable income.</td>
<td>b) 50% exemption on the next $190,000 of normal chargeable income.</td>
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<td>All other conditions of the scheme remain unchanged.</td>
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<td>This change will take effect on or after YA2020 for all companies (excluding those that qualify for the SUTE scheme) and bodies of persons.</td>
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**Encouraging a Spirit of Giving**

<p>| 8   | Extend the 250% Tax Deduction for Qualifying Donations | Donors are eligible for a 250% tax deduction for qualifying donations made to Institutions of a Public Character (“IPCs”) and other qualifying recipients from 1 January 2016 to 31 December 2018. | To continue to encourage Singaporeans to give back to community, the 250% tax deduction for qualifying donations will be extended for donations made on or before 31 December 2021. |
|     |                                                           |                                                               | All other conditions of the scheme remain the same. |</p>
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| 9   | Extend the Business and IPC Partnership Scheme ("BIPS")                            | A qualifying person can, subject to conditions, enjoy a total of 250% tax deduction on qualifying expenditure such as wages incurred by him from 1 July 2016 to 31 December 2018 in respect of –  
  a) The provision of services by his qualifying employee to an IPC during that period; or  
  b) The secondment of his qualifying employee to an IPC during that period.  
   
To continue supporting employee volunteerism through businesses, BIPS will be extended till 31 December 2021.  
In addition, MOF and IRAS will review the administrative processes for BIPS based on feedback that has been received. Details of any change will be announced in the second half of 2018. |

**Enhancing Progressivity, Fairness and Resilience of our Tax System**

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| 10  | Introduce GST on imported services                                                 | Currently, GST is not applicable on imported services provided by an overseas supplier which does not have an establishment in Singapore.  
   
To make sure that our tax system remains fair and resilient in a digital economy, we will introduce GST on imported services on or after 1 January 2020.  
B2B imported services will be taxed via a reverse charge mechanism. Only businesses that: (i) make exempt supplies, or (ii) do not |
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<td>make any taxable supplies need to apply reverse charge. The majority of businesses make taxable supplies and thus would not be affected by this reverse charge mechanism. The reverse charge mechanism requires the local business customer to account for GST to IRAS on the services it imports. The local business customer can in turn claim the GST accounted for as its input tax, subject to the GST input tax recovery rules. The taxation of B2C imported services will take effect through an Overseas Vendor Registration (OVR) mode. This requires overseas suppliers and electronic marketplace operators which make significant supplies of digital services to local consumers to register with IRAS for GST. IRAS will release further details by end-February 2018.</td>
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**Other Tax Changes**
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| 11  | Introduce a tax framework for Singapore Variable Capital Companies (“S-VACCs”) | Funds structured as companies\(^7\), as well as trusts\(^8\) and limited partnerships\(^9\), can qualify for tax exemption under Sections 13CA, 13R and 13X of the Income Tax Act (“ITA”) and these incentivised funds are given GST remission, which allows them to claim GST at a fixed recovery rate. Fund managers approved under the Financial Sector Incentive – Fund Management (“FSI-FM”) scheme can qualify for 10% concessionary tax rate on the income derived from managing an incentivised fund. MAS is studying the regulatory framework for S-VACCs to further develop and strengthen Singapore’s position as a hub for both fund management and fund | A tax framework for S-VACC will be introduced to complement the S-VACC regulatory framework:  
   a) An S-VACC will be treated as a company and a single entity for tax purposes\(^{11}\);  
   b) Tax exemption under Sections 13R and 13X of the ITA will be extended to S-VACCs;  
   c) 10% concessionary tax rate under the FSI-FM scheme will be extended to approved fund managers managing an incentivised S-VACC; and |

\(^7\) Under Sections 13CA, 13R and S13X of the ITA.  
\(^8\) Under Sections 13CA and 13X of the ITA.  
\(^9\) Under Section 13X of the ITA.  
\(^{11}\) For compliance ease, only one set of tax return is required to be filed with IRAS
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<td>domiciliation. An S-VACC is a new structure designed for collective investment schemes ¹⁰, and will accommodate a variety of traditional and alternative asset classes and investment strategies.</td>
<td>d) The existing GST remission for funds will be extended to incentivised S-VACCs. The conditions under the existing schemes in (b), (c) and (d) remain unchanged. The changes will take effect on or after the effective date of the S-VACC regulatory framework. MAS will release further details of the tax framework for S-VACCs by October 2018.</td>
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<tr>
<td>12</td>
<td>Enhance the Enhanced-Tier Fund Scheme under Section 13X of the ITA</td>
<td>Tax exemption under the Enhanced-Tier Fund Scheme is available for companies, trusts and limited partnerships, subject to qualifying conditions. To cater for more diverse fund structures, tax exemption under the Enhanced-Tier Fund Scheme will be extended to all fund vehicles constituted in all forms. Besides companies, trusts and limited partnerships, all fund vehicles will be able to qualify for the</td>
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¹⁰ As defined under Section 2(1) of the Securities and Futures Act.
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<td>Enhanced-Tier Fund Scheme if they meet all qualifying conditions.</td>
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<td>All other conditions of the scheme remain the same.</td>
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<td>The change will take effect for new awards approved on or after 20 February 2018.</td>
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<td>MAS will release further details of the change by May 2018.</td>
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<tr>
<td>13</td>
<td>Extend the tax transparency treatment for Singapore-listed Real Estate Investment Trusts (“S-REITs”) to</td>
<td>Distributions made by S-REITs to REITs ETFs out of specified income(^{12}) derived by S-REITs are subject to tax at the prevailing corporate tax rate of 17% in the hands of REITs ETFs. All investors of REITs ETFs</td>
<td>To have parity in tax treatments between investing in individual S-REIT and via REITs ETF with investments in S-REITs, the following tax treatment will be accorded to REITs ETFs: a) Tax transparency treatment(^{13}) on the distributions received by REITs ETFs</td>
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\(^{12}\) See Section 43(2A) of the ITA for details of the specified income.

\(^{13}\) Tax transparency treatment means that the trustee of the REITs ETF is not subject to tax on the specified income that is distributed to the unit holders. Instead, such distributions are taxed in the hands of the unit holders depending on their profile. For example:

(i) Individuals who derive any distribution through a partnership in Singapore or from the carrying on of a trade, business or profession: Tax at the individual’s tax rates

(ii) Other individuals: Exempt from tax
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<td><strong>Singapore</strong>-listed Real Estate Investment Trusts Exchange-Traded Funds (&quot;REITs ETFs&quot;)</td>
<td>will not be taxed on the distributions made out of such income from REITs ETFs.</td>
<td>from S-REITs which are made out of the latter’s specified income; b) Tax exemption on such REITs ETFs distributions received by individuals, excluding individuals who derive any distribution: i) through a partnership in Singapore; or ii) from the carrying on of a trade, business or profession; and c) 10% concessionary tax rate on such REITs ETFs distributions received by qualifying non-resident non-individuals¹⁴. Subject to conditions, the tax concessions for REITs ETFs will take effect on or after 1 July 2018, with a review date of 31 March 2020</td>
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</table>

¹⁴ This refers to a non-resident non-individual unit holder who: (i) does not have any permanent establishment in Singapore; or (ii) carries on any operation through a permanent establishment in Singapore, where the funds used by that person to acquire the units in that REITs ETF are not obtained from that operation.

(iii) Qualifying non-resident non-individuals: Tax at a 10% concessionary tax rate; and (iv) Companies incorporated and resident in Singapore: Tax at the prevailing corporate tax rate
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<td>which is the same as that for other tax concessions for S-REITs. Application for the tax transparency treatment can be submitted to IRAS on or after 1 April 2018. MAS and IRAS will release further details of the change by March 2018.</td>
</tr>
<tr>
<td>14</td>
<td>Extend and enhance the Financial Sector Incentive (“FSI”) scheme</td>
<td>The FSI scheme accords concessionary tax rates of 5%, 10%, 12% and 13.5% on income from qualifying banking and financial activities, headquarters and corporate services, fund management and investment advisory services. The FSI scheme is scheduled to lapse after 31 December 2018. The trading in loans and their related collaterals, excluding immovable property,</td>
<td>To further strengthen Singapore’s position as a leading financial centre, the FSI scheme will be extended till 31 December 2023. The scope of trading in loans and their related collaterals is expanded to include collaterals that are prescribed infrastructure assets or projects. The change will apply to income derived on or after 1 January 2019 in respect of new and renewal awards approved on or after 1 June 2017.</td>
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15 For example, transacting and providing services in respect of loans and other similar instruments, placement of funds, transacting in and providing services relating to trade finance and trustee/custodian activities.

16 This is prescribed in regulation 5 of the Income Tax (Qualifying Project Debt Securities) Regulations 2008.
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<td>is a qualifying activity that is accorded a concessionary tax rate of 13.5%.</td>
<td>All other conditions of the scheme remain the same.</td>
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<td>MAS will release further details of the change by May 2018.</td>
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<tr>
<td>15</td>
<td>Extend the Insurance Business Development – Insurance Broking Business (“IBD-IBB”) scheme and allow the Insurance Business Development – Specialised Insurance Broking Business (“IBD-SIBB”) grants approved insurance and reinsurance brokers a concessionary tax rate of 10% on commission and fee income derived from insurance broking and advisory services.</td>
<td>IBD-IBB grants approved insurance and reinsurance brokers a concessionary tax rate of 10% on commission and fee income derived from insurance broking and advisory services. IBD-SIBB grants insurance and reinsurance brokers a concessionary tax rate of 5% on commission and fee income from specialty insurance broking activities.</td>
<td>To further strengthen Singapore’s position as a leading insurance and reinsurance centre, the IBD-IBB scheme will be extended till 31 December 2023. All conditions of the IBD-IBB scheme remain the same.</td>
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<td></td>
<td></td>
<td>The two schemes are scheduled to lapse after 31 March 2018.</td>
<td>To streamline and simplify the insurance tax incentives, the IBD-SIBB scheme will be allowed to lapse after 31 March 2018. With the lapsing of IBD-SIBB scheme, specialty insurance broking and advisory services will</td>
</tr>
</tbody>
</table>

17 This refers to the broking relating to qualifying specialised insurance risks (i.e. terrorism risks, political risks, energy risks, aviation and aerospace risks, agriculture risks, and risks arising from a natural catastrophe under catastrophe excess of loss reinsurance arrangements)
<table>
<thead>
<tr>
<th>S/N</th>
<th>Name of Tax Change</th>
<th>Current Treatment</th>
<th>New Treatment</th>
</tr>
</thead>
<tbody>
<tr>
<td>15</td>
<td>SIBB”) scheme to lapse</td>
<td>be incentivised under the IBD-IBB scheme, at a concessionary tax rate of 10%. MAS will release further details of the change by May 2018.</td>
<td></td>
</tr>
<tr>
<td>16</td>
<td>Extend the tax deduction for banks (including merchant banks) and qualifying finance companies for impairment and loss allowances made in respect of non-credit-impaired financial instruments</td>
<td>Under Section 14I of the ITA, banks and qualifying finance companies can claim a tax deduction for impairment losses on non-credit-impaired loans and debt securities made under Financial Reporting Standard 109, and any additional loss allowances as required under MAS Notices 612, 811 and 1005 (collectively referred to as “MAS Notices”), subject to a cap. The tax deduction under Section 14I is scheduled to lapse after YA2019 (for banks and qualifying finance companies with December financial year end (“FYE”)) or YA2020 (for banks and qualifying finance companies with non-December FYE).</td>
<td>To promote the overall robustness and stability of the Singapore financial system, the tax deduction under Section 14I of the ITA will be extended till YA2024 (for banks and qualifying finance companies with December FYE) or YA2025 (for banks and qualifying finance companies with non-December FYE). All other conditions of the scheme remain the same. MAS will release further details of the change by May 2018.</td>
</tr>
<tr>
<td>S/N</td>
<td>Name of Tax Change</td>
<td>Current Treatment</td>
<td>New Treatment</td>
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</tbody>
</table>
| 17  | Rationalise the withholding tax (“WHT”) exemptions for the financial sector | Interest payments made by a tax resident or permanent establishment in Singapore to non-tax-residents are subject to WHT at a rate of 15% in general. There is a range of WHT exemptions for the financial sector which applies to different financial institutions for payments made under different types of financial transactions. | As part of the Government’s process to continually review tax concessions to ensure relevance and usefulness, the following changes are made:  
  a) To ensure that the relevance of the tax concessions is periodically reviewed, a review date of 31 December 2022 will be introduced for the WHT exemptions for the following payments:  
  i) Payments made under cross currency swap transactions made by Singapore swap counterparties to issuers of Singapore dollar debt securities;  
  ii) Payments made under interest rate or currency swap transactions by financial institutions; |
<table>
<thead>
<tr>
<th>S/N</th>
<th>Name of Tax Change</th>
<th>Current Treatment</th>
<th>New Treatment</th>
</tr>
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<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>iii) Payments made under interest rate or currency swap transactions by MAS; and</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>iv) Specified payments made under securities lending or repurchase agreements by specified institutions; and</td>
</tr>
<tr>
<td>b)</td>
<td>The following WHT exemptions will be legislated, along with a review date of 31 December 2022:</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>i) Interest on margin deposits paid by members of approved exchanges for transactions in futures; and</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>ii) Interest on margin deposits paid by members of approved exchanges for spot foreign exchange transactions (other than those involving Singapore dollar).</td>
<td></td>
<td></td>
</tr>
<tr>
<td>S/N</td>
<td>Name of Tax Change</td>
<td>Current Treatment</td>
<td>New Treatment</td>
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</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>The change in (b) will take effect for payments under agreements entered into on or after 20 February 2018.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>c) The WHT exemptions for the following payments will be withdrawn:</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>i) Interest from approved Asian Dollar Bonds; and</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>ii) Payments made under over-the-counter financial derivative transactions by companies with FSI-Derivatives Market awards that were approved on or before 19 May 2007.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>The change in (c) will take effect for payments under agreements entered into on or after 1 January 2019;</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Unless the WHT exemptions under (a) and (b) are extended, the WHT exemptions will cease to apply to payments that are liable to be made under agreements entered into on or after 1</td>
</tr>
<tr>
<td>S/N</td>
<td>Name of Tax Change</td>
<td>Current Treatment</td>
<td>New Treatment</td>
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<td>-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------</td>
</tr>
</tbody>
</table>
| 18  | Extend the tax incentive scheme for Approved Special Purpose Vehicle ("ASPV") engaged in asset securitisation transactions ("ASPV Scheme")                                                                                       | The ASPV scheme grants the following tax concessions to an ASPV engaged in asset securitisation transactions:  
  a) Tax exemption on income derived by an ASPV from approved asset securitisation transactions;  
  b) GST recovery on its qualifying business expenses at a fixed rate of 76%;  
  c) WHT exemption on payments to qualifying non-residents on over-the-  | To continue developing the structured debt market, the ASPV scheme will be extended till 31 December 2023, with the exception of stamp duty remission in (d).  
  The stamp duty remission in (d) will be allowed to lapse after 31 December 2018.  
  All other conditions of the scheme remain the same.  
  MAS will release further details of the extension by May 2018.                                                                                                           |
<table>
<thead>
<tr>
<th>S/N</th>
<th>Name of Tax Change</th>
<th>Current Treatment</th>
<th>New Treatment</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>counter financial derivatives in connection with an asset securitisation transaction; and d) Remission of stamp duties on the instrument relating to transfer of assets to the ASPV for approved asset securitisation transactions. The scheme is scheduled to lapse after 31 December 2018.</td>
<td>To continue supporting the development of Singapore’s debt market, the QDS scheme will be extended till 31 December 2023. As part of the Government regular review of tax incentives, the QDS+ scheme will be allowed to lapse after 31 December 2018. Debt securities with tenure beyond 10 years, and Islamic debt securities that are issued: a) After 31 December 2018 can enjoy tax concessions under the QDS scheme if</td>
</tr>
<tr>
<td>19</td>
<td>Extend the Qualifying Debt Securities (“QDS”) incentive scheme and allow the Qualifying Debt Securities Plus (“QDS+)” incentive scheme to lapse</td>
<td>The QDS scheme offers the following tax concessions on qualifying income from QDS: a) 10% concessionary tax rate for qualifying companies and bodies of persons in Singapore; and b) Tax exemption for qualifying non-residents and qualifying individuals. To qualify as QDS, debt securities must be substantially arranged by financial institutions in Singapore.</td>
<td></td>
</tr>
</tbody>
</table>

The QDS scheme offers the following tax concessions on qualifying income from QDS:

a) 10% concessionary tax rate for qualifying companies and bodies of persons in Singapore; and

b) Tax exemption for qualifying non-residents and qualifying individuals.

To qualify as QDS, debt securities must be substantially arranged by financial institutions in Singapore.
<table>
<thead>
<tr>
<th>S/N</th>
<th>Name of Tax Change</th>
<th>Current Treatment</th>
<th>New Treatment</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>The QDS+ scheme grants tax exemption for all investors on qualifying income derived from QDS that are:</td>
<td></td>
<td>the conditions of the QDS scheme are satisfied;</td>
</tr>
<tr>
<td></td>
<td>a) Debt securities (excluding Singapore Government Securities) with an original maturity of at least 10 years; and</td>
<td></td>
<td>b) On or before 31 December 2018 can continue to enjoy the tax concessions under the QDS+ scheme if the conditions of the QDS+ scheme are satisfied.</td>
</tr>
<tr>
<td></td>
<td>b) Islamic debt securities or sukuk&lt;sup&gt;18&lt;/sup&gt;.</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>The QDS and QDS+ schemes are scheduled to lapse after 31 December 2018.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>20</td>
<td>Extend the tax exemption on income derived by primary dealers from trading in SGS.</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>The tax exemption is granted on income derived by primary dealers from trading in SGS.</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>The tax exemption is scheduled to lapse after 31 December 2018.</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>To strengthen our primary dealer network and encourage trading in SGS, the tax exemption on income derived by primary dealers from trading in SGS will be extended till 31 December 2023.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<sup>18</sup> Subject to the condition that any amount payable by the issuer to the investors of sukuk is not deductible against any income of the issuer accruing in or derived from Singapore.
<table>
<thead>
<tr>
<th>S/N</th>
<th>Name of Tax Change</th>
<th>Current Treatment</th>
<th>New Treatment</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Government Securities (&quot;SGS&quot;)</td>
<td>Capital expenditure incurred on submarine cable systems does not qualify for IA.</td>
<td>MAS will release further details of the extension by May 2018.</td>
</tr>
</tbody>
</table>
| 21  | Extend the Investment Allowance ("IA") scheme to include qualifying investment in submarine cable systems landing in Singapore | To strengthen Singapore’s position as a leading digital connectivity hub, we will extend IA in respect of productive equipment to capital expenditure incurred on newly-constructed strategic submarine cable systems landing in Singapore, subject to qualifying conditions. All other conditions of the IA scheme apply, except for the following which will be permitted:  
   a) The submarine cable systems can be used outside Singapore; and  
   b) The submarine cable systems, on which IA has been granted, can be leased out under the indefeasible rights of use arrangements. |
<table>
<thead>
<tr>
<th>S/N</th>
<th>Name of Tax Change</th>
<th>Current Treatment</th>
<th>New Treatment</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>This change will take effect for capital expenditure incurred between 20 February 2018 and 31 December 2023, inclusive of both dates.</td>
</tr>
<tr>
<td>22</td>
<td>Introduce a review date for the WHT exemption on container lease payments made to non-resident lessors.</td>
<td>WHT exemption is allowed on lease payments made to non-resident lessors (excluding permanent establishment in Singapore) for the use of qualifying containers for the carriage of goods by sea.</td>
<td>A review date of 31 December 2022 will be introduced to ensure that the relevance of the scheme is periodically reviewed. This means that unless the scheme is extended, such payments accruing to a non-resident lessor under any lease or agreement entered into on or after 1 January 2023 in respect of the use of a qualifying container for the carriage of goods by sea will be subject to WHT.</td>
</tr>
</tbody>
</table>
### Tax Change for Residential Properties

<table>
<thead>
<tr>
<th>S/N</th>
<th>Name of Tax Change</th>
<th>Current Treatment</th>
<th>New Treatment</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td><strong>Enhancing Progressivity</strong></td>
<td>Purchase of properties are currently subject to Buyer’s Stamp Duty rates of between 1% to 3%.</td>
<td>To improve the progressivity of our stamp duty regime, the top marginal Buyer’s Stamp Duty rate will be raised from 3% to 4%, and applied on the value of residential property in excess of $1 million. The revised rates will apply to all residential properties acquired on or after 20 February 2018.</td>
</tr>
<tr>
<td>1</td>
<td>Raise Buyer’s Stamp Duty on the Value of Residential Property in Excess of $1 Million</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>Rates</strong></td>
<td><strong>Tiers</strong></td>
<td><strong>Rates</strong></td>
</tr>
<tr>
<td></td>
<td>1%</td>
<td>First $180,000</td>
<td><strong>Tiers (Residential Properties)</strong></td>
</tr>
<tr>
<td></td>
<td>2%</td>
<td>Next $180,000</td>
<td>1%</td>
</tr>
<tr>
<td></td>
<td>3%</td>
<td>Amount exceeding $360,000</td>
<td>First $180,000 (No change)</td>
</tr>
<tr>
<td></td>
<td><strong>Notes:</strong></td>
<td></td>
<td>2%</td>
</tr>
<tr>
<td></td>
<td>The additional conveyance duties rates will also be adjusted accordingly.</td>
<td></td>
<td>3%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Next $180,000 (No change)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>4% (New)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Next $640,000 (Revised)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Amount exceeding $1,000,000 (New)</td>
</tr>
<tr>
<td>S/N</td>
<td>Name of Tax Change</td>
<td>Current Treatment</td>
<td>New Treatment</td>
</tr>
<tr>
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</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>The Buyer’s Stamp Duty rates for non-residential properties remain unchanged. Further details of this measure can be found at <a href="https://www.iras.gov.sg">https://www.iras.gov.sg</a>.</td>
</tr>
</tbody>
</table>
**Excise Duties for Tobacco Products**

To discourage the consumption of tobacco products among Singaporeans, we will raise the excise duties by 10% across all tobacco products:

a. **Cigarettes and other manufactured tobacco**: From $388/kgm or 38.8 cents/stick of cigarette to $427/kgm or 42.7 cents/stick of cigarette.

b. **Beedies, Ang Hoon and smokeless tobacco**: From $299/kgm to $329/kgm.

c. **Unmanufactured and cut tobacco and other tobacco refuse**: From $352/kgm to $388/kgm.

These tax changes will take effect from 19 February 2018.

<table>
<thead>
<tr>
<th>HS Code</th>
<th>Product Description</th>
<th>Current Excise Rate</th>
<th>New Excise Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>2402.20.20</td>
<td>Clove cigarettes</td>
<td>38.8 cents for every gram or part thereof of each stick of cigarette</td>
<td>42.7 cents for every gram or part thereof of each stick of cigarette</td>
</tr>
<tr>
<td>2402.20.90</td>
<td>Other cigarettes containing tobacco</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2402.90.20</td>
<td>Cigarettes of tobacco substitutes</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2402.10.00</td>
<td>Cigars cheroots &amp; cigarillos containing tobacco</td>
<td>$388/kgm</td>
<td>$427/kgm</td>
</tr>
<tr>
<td>2402.90.10</td>
<td>Cigars cheroots &amp; cigarillos of tobacco substitutes</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2403.11.00</td>
<td>Water pipe tobacco specified in Subheading Note 1 to Chapter 24</td>
<td></td>
<td></td>
</tr>
<tr>
<td>HS Code</td>
<td>Product Description</td>
<td>Current Excise Rate</td>
<td>New Excise Rate</td>
</tr>
<tr>
<td>------------</td>
<td>----------------------------------------------------------</td>
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<td>-----------------</td>
</tr>
<tr>
<td>2403.19.19</td>
<td>Other smoking tobacco packed for retail sale</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2403.19.90</td>
<td>Other smoking tobacco not packed for retail sale</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2403.91.10</td>
<td>Homogenised or reconstituted tobacco packed for retail sale</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2403.91.90</td>
<td>Homogenised or reconstituted tobacco not packed for retail sale</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2403.99.30</td>
<td>Manufactured tobacco substitutes</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2403.99.40</td>
<td>Snuff whether or not dry</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2403.99.90</td>
<td>Other manufactured tobacco not for smoking</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Beedies, Ang Hoon and Smokeless Tobacco:**

<table>
<thead>
<tr>
<th>HS Code</th>
<th>Product Description</th>
<th>Current Excise Rate</th>
<th>New Excise Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>2402.20.10</td>
<td>Beedies cigarettes</td>
<td>$299/kgm</td>
<td>$329/kgm</td>
</tr>
<tr>
<td>2403.19.11</td>
<td>Ang Hoon packed for retail sale</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2403.99.50</td>
<td>Chewing and sucking tobacco excluding snuff</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Unmanufactured and Cut Tobacco and Other Tobacco Refuse**

<table>
<thead>
<tr>
<th>HS Code</th>
<th>Product Description</th>
<th>Current Excise Rate</th>
<th>New Excise Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>2401.10.10</td>
<td>Tobacco, unmanufactured, not stemmed/ stripped, Virginia type, flue-cured</td>
<td>$352/kgm</td>
<td>$388/kgm</td>
</tr>
<tr>
<td>2401.10.20</td>
<td>Tobacco, unmanufactured, not stemmed/ stripped, Virginia type, other than flue-cured</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2401.10.40</td>
<td>Tobacco, unmanufactured, not stemmed/ stripped, Burley type</td>
<td></td>
<td></td>
</tr>
<tr>
<td>HS Code</td>
<td>Product Description</td>
<td></td>
<td></td>
</tr>
<tr>
<td>------------</td>
<td>-------------------------------------------------------------------------------------</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2401.10.50</td>
<td>Other tobacco, unmanufactured, not stemmed/ stripped, flue-cured</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2401.10.90</td>
<td>Other tobacco, unmanufactured, not stemmed/ stripped, other than flue-cured</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2401.20.10</td>
<td>Tobacco, unmanufactured, partly or wholly stemmed/ stripped, Virginia type, flue-cured</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2401.20.20</td>
<td>Tobacco, unmanufactured, partly or wholly stemmed/ stripped, Virginia type, other than flue-cured</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2401.20.30</td>
<td>Tobacco, unmanufactured, partly or wholly stemmed/ stripped, Oriental type</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2401.20.40</td>
<td>Tobacco, unmanufactured, partly or wholly stemmed/ stripped, Burley type</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2401.20.50</td>
<td>Other tobacco, unmanufactured, partly or wholly stemmed/ stripped, flue-cured</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2401.20.90</td>
<td>Other tobacco, unmanufactured, partly or wholly stemmed/ stripped, other than flue-cured</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2401.30.10</td>
<td>Tobacco stems</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2401.30.90</td>
<td>Other tobacco refuse</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2403.19.20</td>
<td>Other manufactured tobacco for the manufacture of cigarettes</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
ANNEX B: SUPPORT FOR BUILDING A SMART, GREEN AND LIVEABLE CITY

(A) Building a Smart Nation

To give our Smart Nation journey a greater push, the Government will take the lead to lay the foundation infrastructure and drive pervasive adoption of digital and smart technologies throughout the economy and society. As announced on 20 August 2017 after the National Day Rally, the Government is focusing on the following strategic national projects:

a) **Smart Nation Sensor Platform**, to accelerate the deployment of sensors and other Internet of Things (IoT) devices that will make our city more liveable and secure;

b) **National Digital Identity system**, for citizens and businesses to transact digitally in a convenient and secure manner;

c) **e-Payments** drive, to allow everyone to make simple, swift, seamless, and safe payments;

d) **Smart Urban Mobility**, to leverage data and digital technologies, including artificial intelligence and autonomous vehicles, to further enhance the public transport commute; and

e) **Moments of Life**, which bundles relevant government services from different agencies, to citizens at key moments of life. This reduces the need for citizens to transact with multiple government agencies, for a more seamless and convenient experience.

For these national projects to be successful, the Government will continue to engage citizens and businesses and respond to their feedback and needs.

More Information

Please visit [https://www.smartnation.sg](https://www.smartnation.sg) or contact the Smart Nation and Digital Government Office (SNDGO) at smartnation@pmo.gov.sg.
(B) Research and Development (R&D) in Urban Liveability and Environmental Sustainability

Cities of Tomorrow (Led by Ministry of National Development (MND))

Cities of Tomorrow is a Research and Development (R&D) programme that was announced at the Urban Sustainability R&D Congress 2017. It will focus R&D efforts to establish Singapore as a highly liveable, sustainable, and resilient city of the future through the development of technologies and solutions across six key research thrusts: (i) Advanced construction; (ii) Resilient infrastructure; (iii) New spaces; (iv) Greater sustainability; (v) Urban environment analytics; and (vi) Complexity science for urban solutions. These efforts involve collaborations between Government agencies, Institutes of Higher Learning (IHLs), research institutes and industry.

More information

Please visit https://www.mnd.gov.sg/citiesoftomorrow, or contact the respective officers in Table 1 below:

<table>
<thead>
<tr>
<th>Research Thrust</th>
<th>Contact Person</th>
<th>Email</th>
</tr>
</thead>
<tbody>
<tr>
<td>Advanced Construction, Resilient Infrastructure, and Greater Sustainability</td>
<td>Matilda Kenanga</td>
<td><a href="mailto:Matilda_KENANGA@bca.gov.sg">Matilda_KENANGA@bca.gov.sg</a></td>
</tr>
<tr>
<td></td>
<td>Alvin Oh</td>
<td><a href="mailto:Alvin_SC_OH@hdb.gov.sg">Alvin_SC_OH@hdb.gov.sg</a></td>
</tr>
<tr>
<td>New Spaces</td>
<td>Mindy Ong</td>
<td><a href="mailto:Mindy_ONG@ura.gov.sg">Mindy_ONG@ura.gov.sg</a></td>
</tr>
<tr>
<td>Urban Environment Analytics</td>
<td>Matilda Kenanga</td>
<td><a href="mailto:Matilda_KENANGA@bca.gov.sg">Matilda_KENANGA@bca.gov.sg</a></td>
</tr>
<tr>
<td></td>
<td>Alvin Oh</td>
<td><a href="mailto:Alvin_SC_OH@hdb.gov.sg">Alvin_SC_OH@hdb.gov.sg</a></td>
</tr>
<tr>
<td></td>
<td>Chan Sing Eu</td>
<td><a href="mailto:CHAN_Sing_Eu@ura.gov.sg">CHAN_Sing_Eu@ura.gov.sg</a></td>
</tr>
<tr>
<td>Complexity Science for Urban Solutions</td>
<td>Zhou Yimin</td>
<td><a href="mailto:ZHOU_Yimin@mnd.gov.sg">ZHOU_Yimin@mnd.gov.sg</a></td>
</tr>
<tr>
<td></td>
<td>Chan Sing Eu</td>
<td><a href="mailto:CHAN_Sing_Eu@ura.gov.sg">CHAN_Sing_Eu@ura.gov.sg</a></td>
</tr>
<tr>
<td></td>
<td>Alvin Oh</td>
<td><a href="mailto:Alvin_SC_OH@hdb.gov.sg">Alvin_SC_OH@hdb.gov.sg</a></td>
</tr>
</tbody>
</table>

Note: Contact information accurate as at 19 Feb 2018
Closing the Waste Loop (Led by National Environment Agency (NEA))

The Closing the Waste Loop initiative is an R&D programme that was announced at the launch of the Environmental Services Industry Transformation Map (ITM). It will support Singapore’s efforts in working towards the Sustainable Singapore Blueprint’s vision of a zero waste nation through the development of technologies and solutions to tackle challenges to waste management posed by increasing waste generation, scarcity of resources and land constraints. The initiative encourages collaborations among IHLs, research institutes and firms in the areas of: (i) Resource and value recovery from key waste streams, such as plastics, food, electrical and electronic products, (ii) Diversion of ash and residues to conserve landfill space, (iii) Environmental remediation of closed landfill, and (iv) Digital and data-driven waste management systems1.

More information

Please contact Ms Chia Hong Ling at chia_hong_ling@nea.gov.sg or Mr Bai Yihao at bai_yihao@nea.gov.sg. Contact information accurate as at 19 Feb 2018.

Energy Grid 2.0 (Co-led by National Research Foundation (NRF) and Energy Market Authority (EMA))

Energy Grid 2.0 is an R&D programme that aims to develop next-generation energy grid architectures that are robust, flexible and responsive, to cope with energy demand and supply variability. These grid architectures will integrate and optimise multiple energy sources (including renewables) into a single intelligent system. A key feature of the programme will be a series of large-scale test-beds to drive greater energy efficiency and clean energy adoption, while maintaining high levels of grid reliability. Energy Grid 2.0 will provide a platform for collaboration between companies, IHLs and research institutes to test-bed and build innovative capabilities.

1This will include analysis of waste generation and management across the value chain, modelling and simulation to inform planning and policy decisions, and use of behavioural science to influence human behaviour.
More information

Please contact NRF at USS_Secretariat@nrf.gov.sg or EMA at energy_transformation@ema.gov.sg.

(C) Measures to Encourage Reduction of Greenhouse Gas Emissions

Carbon Tax

To encourage companies to reduce greenhouse gas (GHG) emissions, a carbon tax will be applied on the total GHG emissions of facilities that produce 25,000 tonnes or more carbon dioxide-equivalent (tCO$_2$e) of emissions in a year. The carbon tax will apply uniformly to all sectors, without exemption.

The carbon tax will take the form of a fixed-price credits-based (FPCB) mechanism. Taxable facilities will pay the tax by purchasing and surrendering the number of carbon credits corresponding to their GHG emissions. These credits will be issued by NEA at the prevailing carbon tax rate.

The carbon tax rate will be set at $5 per tCO$_2$e of emissions in the first instance, from 2019 to 2023. The first payment of the carbon tax will be in 2020, based on emissions in calendar year 2019.

The Government will review the carbon tax rate by 2023, and intends to increase the carbon tax rate to $10-15 per tCO$_2$e of emissions by 2030. In doing so, the Government will take into account international climate change developments, the progress of Singapore’s emissions mitigation efforts, and Singapore’s economic competitiveness.

More details on the carbon tax framework will be announced by the Ministry of the Environment and Water Resources’ (MEWR) Committee of Supply (COS). The Carbon Pricing Bill will be tabled in Parliament in March 2018.

More information

Please contact MEWR at MEWR_CPBill@mewr.gov.sg.
Improving Energy Efficiency

Starting from 2019, the Government will set aside funds to enhance support for companies, including Small and Medium Enterprises (SMEs) and power generation companies, to improve energy efficiency and reduce emissions. This will be done through schemes such as the Productivity Grant (Energy Efficiency) and the Energy Efficiency Fund.

Productivity Grant (Energy Efficiency)

The Productivity Grant (Energy Efficiency), or PG(EE), encourages owners and operators of new and existing industrial facilities to invest in energy efficient equipment or technologies. Qualifying costs include manpower, consultancy, equipment and materials costs.

Energy Efficiency Fund

The Energy Efficiency Fund (E2F) supports companies to undertake (i) Energy assessments; (ii) Energy efficient design of new facilities; and (iii) Energy efficiency investments. Qualifying costs include manpower, consultancy, equipment and materials costs, and other logistical overheads.

The Ministry of Trade and Industry (MTI) and MEWR will share more details of the enhancements later this year

More information

Productivity Grant (Energy Efficiency)

Please visit http://www.edb.gov.sg/en/how-we-help/incentives-and-schemes.html, or contact Desmond Li (Economic Development Board (EDB)) at 6832 6320 or email him at Desmond_LI@edb.gov.sg.

For power generation companies, please contact Phua Zhi Ling (EMA) at 6376 7869 or email her at PHUA_zhi_ling@ema.gov.sg.

Contact information accurate as at 19 Feb 2018.
Energy Efficiency Fund

Please visit www.e2singapore.gov.sg/Incentives/Energy_Efficiency_Fund.aspx, or contact Leow Beng Kwang (NEA) at LEOW_Beng_Kwang@nea.gov.sg or Eunice Koh (NEA) at Eunice_KOH@nea.gov.sg

Contact information accurate as at 19 Feb 2018

Support for Housing and Development Board (HDB) households – Goods and Services Tax Voucher (GSTV) – Utilities-Save (U-Save)

The estimated impact of the $5 per tCO2e carbon tax on households will be small, at about 1% of total electricity and gas expenses on average. We will provide additional U-Save of $20 per year for three years, from 2019 to 2021, to eligible HDB households. The increase in U-Save will cover the expected average increase in electricity and gas expenses for HDB households arising from the carbon tax. This will help households adjust to the carbon tax when this is first implemented, as they take efforts to reduce their electricity and gas consumption over time. This will cost an additional $54 million over three years and benefit about 900,000 households.

Table 2: GSTV U-Save

<table>
<thead>
<tr>
<th>HDB Flat Type</th>
<th>Annual Impact of Carbon Tax on Average Electricity and Gas Expenses from 2019 ($)</th>
<th>Additional Annual U-Save from 2019-2021 ($)</th>
<th>Annual U-Save from 2019-2021 (after $20 Increase) ($)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1-Room</td>
<td>3.6</td>
<td>20</td>
<td>400</td>
</tr>
<tr>
<td>2-Room</td>
<td>5.0</td>
<td></td>
<td>400</td>
</tr>
<tr>
<td>3-Room</td>
<td>7.2</td>
<td></td>
<td>360</td>
</tr>
<tr>
<td>4-Room</td>
<td>9.7</td>
<td></td>
<td>320</td>
</tr>
<tr>
<td>5-Room</td>
<td>11.2</td>
<td></td>
<td>280</td>
</tr>
<tr>
<td>Executive Flats/ Multi-Generation</td>
<td>13.7</td>
<td></td>
<td>240</td>
</tr>
</tbody>
</table>

# Households whose members own more than one property are not eligible. The GSTV – U-Save is paid over four quarters, in January, April, July, October.

More Information

Please visit www.gstvoucher.gov.sg, or contact Singapore Power (SP) Services at customersupport@spgroup.com.sg or 6671 7117.
ANNEX C-1: EDUSAVE MERIT BURSARY

The Government will revise the income eligibility criteria of the Edusave Merit Bursary to provide more support to Singapore Citizen (SC) students.\(^1\)

<table>
<thead>
<tr>
<th>Current Income Eligibility Criteria</th>
<th>Revised Income Eligibility Criteria (From 2018)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gross Monthly Household Income</td>
<td>$6,000</td>
</tr>
<tr>
<td>Gross Monthly Household Per Capita Income</td>
<td>$1,500</td>
</tr>
<tr>
<td></td>
<td>$6,900</td>
</tr>
<tr>
<td></td>
<td>$1,725</td>
</tr>
</tbody>
</table>

More details will be provided during the Ministry of Education’s (MOE) Committee of Supply (COS).

About the Edusave Merit Bursary

All SC students who are in the top 25% of academic performance of their level and course, and whose household income does not exceed the prescribed income criteria are eligible for the Edusave Merit Bursary. These students should not be recipients of any Edusave scholarships. Table 2 below shows the breakdown of the bursary value by level.

<table>
<thead>
<tr>
<th>Educational Level</th>
<th>Bursary Quantum ($)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Primary 1 to 3</td>
<td>200</td>
</tr>
<tr>
<td>Primary 4 to 6</td>
<td>250</td>
</tr>
<tr>
<td>Secondary</td>
<td>350</td>
</tr>
<tr>
<td>Pre-University</td>
<td>400</td>
</tr>
<tr>
<td>Polytechnics, Institute of Technical Education and Specialised Schools(^\wedge)</td>
<td>500</td>
</tr>
</tbody>
</table>

\(^\wedge\) This includes Northlight School, Assumption Pathway School, Crest Secondary School and Spectra Secondary School.

\(^1\) The Edusave Merit Bursary is targeted at SC students in all Government and Government-aided schools, junior colleges and centralised institute, independent schools and institutions, specialised schools, the Institute of Technical Education and polytechnics.
More information

Please visit https://www.moe.gov.sg/education/edusave/edusave-awards/edusave-merit-bursary-(emb), or contact MOE at the following:

- Online feedback form; or https://www.moe.gov.sg/feedback
- Hotline: 6872 2220.
ANNEX C-2: TRANSFERS TO HOUSEHOLDS

The Government will provide a one-off SG Bonus cash payment in 2018, to share part of the Budget surplus this year with citizens. This is Government’s long-standing commitment to share the fruits of Singapore’s development with all Singaporeans. Singaporeans will also get additional Goods and Services Tax Voucher (GSTV) – U-Save and Service and Conservancy Charges (S&CC) rebate in 2018, on top of the regular GSTV.

(A) SG Bonus

In 2018, all Singaporeans aged 21 years and above in 2018 will receive an SG Bonus cash payment of up to $300. The SG Bonus will be paid out to about 2.7 million recipients in end-2018, and is estimated to cost about $700 million. More details will be provided later in the year.

<table>
<thead>
<tr>
<th>Assessable Income for YA2017</th>
<th>Up to $28,000</th>
<th>$28,001 to $100,000</th>
<th>Above $100,000</th>
</tr>
</thead>
<tbody>
<tr>
<td>$300</td>
<td>$200</td>
<td>$100</td>
<td></td>
</tr>
</tbody>
</table>

Note: Individuals who own more than one property are eligible for SG Bonus of $100.

More information


(B) GSTV Scheme

(I) GSTV – Cash

GSTV – Cash recipients will continue to receive up to $300 in cash payments to cover some of their household expenses.
Table 2: GSTV – Cash Payments for 2018

<table>
<thead>
<tr>
<th>Singaporeans aged 21 years and above in 2018</th>
<th>Annual Value of Home as at 31 Dec 2017</th>
</tr>
</thead>
<tbody>
<tr>
<td>Assessable Income for YA2017</td>
<td>Up to $13,000</td>
</tr>
<tr>
<td>$28,000 and below</td>
<td>GSTV – Cash payment</td>
</tr>
</tbody>
</table>

Note: Individuals who own more than one property are not eligible for the GSTV Scheme.

The GSTV – Cash, to be paid out in August 2018, will benefit about 1.4 million Singaporeans.

(II) GSTV – Utilities-Save (U-Save)

In Budget 2017, the Government announced a permanent increase to the GSTV – U-Save by between $40 to $120, with the exact quantum depending on the flat type. The increase took effect from July 2017.

We will provide additional U-Save of $20 per year for 3 years, from 2019 to 2021, to eligible Housing and Development Board (HDB) households. The increase in U-Save will cover the expected average increase in electricity and gas expenses for HDB households arising from the carbon tax. This will help households adjust to the carbon tax when this is first implemented as they make efforts to reduce their electricity and gas consumption over time. This will cost an additional $54 million over three years and benefit about 900,000 households.

Table 3: GSTV – U-Save

<table>
<thead>
<tr>
<th>HDB Flat Type</th>
<th>Annual U-Save for 2018</th>
<th>Annual U-Save from 2019 – 2021 (after $20 increase)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1- and 2-Room</td>
<td>$380</td>
<td>$400</td>
</tr>
<tr>
<td>3-Room</td>
<td>$340</td>
<td>$360</td>
</tr>
<tr>
<td>4-Room</td>
<td>$300</td>
<td>$320</td>
</tr>
<tr>
<td>5-Room</td>
<td>$260</td>
<td>$280</td>
</tr>
<tr>
<td>Executive / Multi-Generation</td>
<td>$220</td>
<td>$240</td>
</tr>
</tbody>
</table>

Note: Households whose members own more than one property are not eligible. The GSTV – U-Save is paid over four quarters, in January, April, July, October.
(III) GSTV – Medisave

Older Singaporeans will continue to receive GSTV – Medisave in 2018.

Table 4: GSTV – Medisave for 2018

<table>
<thead>
<tr>
<th>Age in 2018</th>
<th>Annual Value of Home as at 31 Dec 2017</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Up to $13,000</td>
</tr>
<tr>
<td>65 to 74 years</td>
<td>$250</td>
</tr>
<tr>
<td>75 to 84 years</td>
<td>$350</td>
</tr>
<tr>
<td>85 years and above</td>
<td>$450</td>
</tr>
</tbody>
</table>

Note: Individuals who own more than one property are not eligible for the GSTV Scheme.

Together with the Pioneer Generation Medisave/ 5-Year Medisave Top-up, eligible older Singaporeans will receive up to $1,250 in Medisave Top-up in 2018.

Table 5: Amount of Medisave Top-up for 2018

<table>
<thead>
<tr>
<th>Age in 2018</th>
<th>Amount of Medisave Top-up</th>
</tr>
</thead>
<tbody>
<tr>
<td>59 to 64 years</td>
<td>Up to $200</td>
</tr>
<tr>
<td>65 to 73 years</td>
<td>Up to $450</td>
</tr>
<tr>
<td>74 years</td>
<td>Up to $650</td>
</tr>
<tr>
<td>75 to 78 years</td>
<td>Up to $750</td>
</tr>
<tr>
<td>79 to 83 years</td>
<td>Up to $950</td>
</tr>
<tr>
<td>84 years</td>
<td>Up to $1,150</td>
</tr>
<tr>
<td>85 years and above</td>
<td>Up to $1,250</td>
</tr>
</tbody>
</table>

More Information

GSTV – Cash and Medisave
Please visit www.gstvoucher.gov.sg, or contact the GSTV team at contactus@gstvoucher.gov.sg or 1800-2222-888.

GSTV – U-Save
Please visit www.gstvoucher.gov.sg, or contact Singapore Power (SP) Services at customersupport@spgroup.com.sg or 6671 7117.

(C) Service and Conservancy Charges (S&CC) Rebate

Eligible HDB households will receive S&CC Rebate to offset between 1.5 to 3.5 months of S&CC. The S&CC Rebate will cost $126 million and benefit about 900,000 eligible HDB households.
Table 6: S&CC Rebate for FY2018

<table>
<thead>
<tr>
<th>HDB Flat Type</th>
<th>FY2018 S&amp;CC Rebate (no. of months)</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>April 2018</td>
<td>July 2018</td>
</tr>
<tr>
<td>1- and 2-room</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>3- and 4-room</td>
<td>1</td>
<td>0.5</td>
</tr>
<tr>
<td>5-room</td>
<td>0.5</td>
<td>0.5</td>
</tr>
<tr>
<td>Executive/Multi-Gen</td>
<td>0.5</td>
<td>0.5</td>
</tr>
</tbody>
</table>

Note: Households whose members own more than one property are not eligible for the S&CC rebate.

More information

Please contact HDB at sccrebates@mailbox.hdb.gov.sg or 1800-866-3078.
ANNEX C-3: FOREIGN DOMESTIC WORKER (FDW) LEVY

The Government will make adjustments to the foreign domestic worker (FDW) levy framework. The changes will take effect from 1 April 2019.

Today, about 80% of Singaporean FDW employers pay a concessionary levy of $60 per month. For these households with young children below 16 years of age, or elderly persons, or persons with disabilities, the monthly concessionary FDW levy rate remains unchanged at $60.

There are three changes, effective 1 April 2019 (see Tables 1 and 2 below):

(i) For the first FDW who is employed without levy concession, the monthly levy will be raised from $265 to $300.

(ii) For the second FDW who is employed without levy concession, the monthly levy will be raised from $265 to $450.

(iii) The qualifying age for levy concession under the aged person scheme will be raised from 65 to 67 years.

This is in light of improving life expectancy and health of Singaporeans.

However, all households with persons aged 65 and 66, which are enjoying or have enjoyed the levy concession under the aged person scheme before 1 April 2019, will continue to pay the monthly levy rate of $60 on and after 1 April 2019.

Table 1: FDW Levy Rates

<table>
<thead>
<tr>
<th>Type of Levy</th>
<th>Current Monthly Rate</th>
<th>Revised Monthly Rate (from 1 Apr 2019)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Normal</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1st FDW</td>
<td>$265</td>
<td>$300</td>
</tr>
<tr>
<td>2nd FDW</td>
<td>$265</td>
<td>$450</td>
</tr>
<tr>
<td>Concessionary</td>
<td>$60</td>
<td>$60 (no change)</td>
</tr>
</tbody>
</table>
Table 2: Illustration of How the FDW Levy Applies in Different Households

<table>
<thead>
<tr>
<th>Scenario</th>
<th>Levy payable before 1 April 2019</th>
<th>Levy payable on and after 1 April 2019</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>1. Household has two eligible persons under levy concession scheme</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Employs one FDW</td>
<td>$60</td>
<td>$60 (no change)</td>
</tr>
<tr>
<td>Employs two FDWs</td>
<td>$60 + $60 = $120</td>
<td>$60 + $60 = $120 (no change)</td>
</tr>
<tr>
<td><strong>2. Household has one eligible person under levy concession scheme</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Employs one FDW</td>
<td>$60</td>
<td>$60 (no change)</td>
</tr>
<tr>
<td>Employs two FDWs</td>
<td>$60 + $265 = $325</td>
<td>$60 + $300 = $360</td>
</tr>
<tr>
<td><strong>3. Household has no person eligible for levy concession</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Employs one FDW</td>
<td>$265</td>
<td>$300</td>
</tr>
<tr>
<td>Employs two FDWs</td>
<td>$265 + $265 = $530</td>
<td>$300 + $450 = $750</td>
</tr>
</tbody>
</table>

More information

Please visit [http://www.mom.gov.sg/fdw-levy](http://www.mom.gov.sg/fdw-levy) or [http://www.mom.gov.sg/fdw-concession](http://www.mom.gov.sg/fdw-concession), or contact the Ministry of Manpower (MOM) at the following:

- Online feedback form; or [http://services.mom.gov.sg/efeedback/Forms/efeedback.aspx](http://services.mom.gov.sg/efeedback/Forms/efeedback.aspx)
- Hotline: 6438 5122

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1 Employers can apply for concessionary levy for up to two FDWs if they have two eligible persons who live in the same household.
ANNEX C-4: MEASURES TO ENCOURAGE PHILANTHROPY AND VOLUNTEERISM

(A) Encouraging Singaporeans to Give Back

Enhanced Support for SG Cares

SG Cares is a national movement to build a caring society, and support Singaporeans who want to volunteer and contribute towards helping others.

We will enhance Giving.sg, our online one-stop platform for all givers, to more effectively match donors and volunteers with charities that require support. We will also re-design more roles in the social service sector to create more volunteer opportunities and meaningful and effective volunteer experiences.

More Information

Please visit www.sgcares.sg.

Expansion of and Top-up to the Community Silver Trust (CST) Fund

The Community Silver Trust (CST) Fund provides dollar-for-dollar matching on donations to Voluntary Welfare Organisations (VWOs) that provide long-term care services. This matching enables these VWOs to build up their capabilities and programmes to better deliver care to our seniors. Over six years, we have matched around $500 million in donations raised by more than 80 VWOs.

To support a wider range of programmes, we will expand the CST by adding active ageing programmes as qualifying programmes, and match donations raised for active ageing. In addition, we will provide a $300 million top-up to the fund, to support all qualifying activities.

More Information

Extension of the 250% Tax Deduction for Qualifying Donations

To continue to encourage Singaporeans to give back to community, we will extend tax deduction for qualifying donations made to Institutions of a Public Character (IPCs) and other qualifying recipients, for another three years, for donations made on or before 31 December 2021.

<table>
<thead>
<tr>
<th>Donation Scheme</th>
<th>Eligible Recipient</th>
<th>Eligible Donor</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cash donations</td>
<td>Any IPC and the Singapore Government</td>
<td>All donors</td>
</tr>
<tr>
<td>Gift of shares listed on the Singapore Exchange (SGX) or of units in unit trusts traded in Singapore or listed on the SGX</td>
<td>Any IPC</td>
<td>Individual donors only</td>
</tr>
<tr>
<td>Gifts of artefacts</td>
<td>Approved museums (approval by the National Heritage Board (NHB))</td>
<td>All donors</td>
</tr>
<tr>
<td>Donation of public sculptures</td>
<td>Approved recipients (approval by the NHB)</td>
<td>All donors</td>
</tr>
<tr>
<td>Gifts of parcels of land or buildings</td>
<td>Any IPC</td>
<td>All donors</td>
</tr>
</tbody>
</table>

More Information


IPCs can also contact Charities Hotline at 6337 6597 or email MCCY_Charities@mccy.gov.sg.

Enhanced Support for Community Development Councils (CDCs) by Increasing the CDC Matching Grant Cap

Our Community Development Councils (CDCs) play a critical role in fostering community development and ownership, including the provision of local social assistance to the needy.

To further support our CDCs, we will increase the CDC Matching Grant cap from the current $24 million per year to $40 million per year, from FY2018 onwards.
The Government will match $3 for every $1 that CDCs raise, up to the per-year cap.

(B) Encouraging Corporate Giving

Extension of the Business and Institution of a Public Character Partnership Scheme (BIPS)

BIPS was announced as a pilot scheme at Budget 2016. Under BIPS, businesses enjoy a 250% tax deduction on wages and incidental expenses when they send their staff to volunteer and provide services to IPCs, including secondments, subject to IPCs’ agreement.

The qualifying expenditure is subject to a cap of $250,000 per business per year of assessment and $50,000 per IPC per calendar year.

To continue supporting employee volunteerism through businesses, we will extend BIPS for qualifying expenditure till 31 December 2021.

Ministry of Finance (MOF)/IRAS is reviewing the administrative processes for BIPS based on feedback and suggestions received. Details of any change will be announced in the second half of 2018. The administrative processes for BIPS remain the same in the interim.

More Information

Businesses can visit https://www.iras.gov.sg/irashome/Schemes/Businesses/Business-and-IPC-Partnership-Scheme--BIPS-- or contact IRAS at 1800-356-8622 or ctmail@iras.com.

Interested IPCs can visit https://www.charities.gov.sg/Publications/Pages/Publications.aspx; contact Charities Hotline at 6337 6597; or email MCCY_Charities@mccy.gov.sg.
Extension of SHARE as One

Community Chest (ComChest) is the fund-raising and engagement arm of the National Council of Social Services (NCSS). SHARE is ComChest’s platform for regular donations, where individuals can donate either through: (i) payroll giving; (ii) credit card; or (iii) GIRO.

SHARE as One was announced at Budget 2016. Under this scheme, the Government provided dollar-for-dollar matching for new and incremental donations to SHARE (over and above FY2015’s donation levels), from FY2016 to FY2018.

We will extend SHARE as One by three years to FY2021, in view of positive outcomes, so that more corporates can support SHARE. In particular, we encourage corporates to automatically enrol employees onto SHARE.

More Information

Corporates which are interested in supporting SHARE can visit http://www.shareasone.sg or contact ComChest at 6210 2573/ 6210 2524.

Matching Grant for Empowering for Life Fund (ELF)

The new Empowering for Life Fund (ELF) is a five-year fund set up under the President’s Challenge 2018 that will support a broad range of programmes providing skills-upgrading and employment for the most vulnerable, to encourage self- and family-reliance. This was announced by the President on 11 Feb 2018.

To encourage community participation, we will match dollar-for-dollar any donations to the ELF.

More information

Please contact NCSS at pc_enquiry@ncss.gov.sg.
### ANNEX D: FISCAL POSITION IN FY2018

<table>
<thead>
<tr>
<th></th>
<th>Revised FY2017</th>
<th>Estimated FY2018</th>
<th>Change over Revised FY2017</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>OPERATING REVENUE</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Corporate Income Tax</td>
<td>14.36</td>
<td>15.11</td>
<td>0.75</td>
</tr>
<tr>
<td>Personal Income Tax</td>
<td>10.70</td>
<td>11.43</td>
<td>0.72</td>
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<tr>
<td>Withholding Tax</td>
<td>1.34</td>
<td>1.35</td>
<td>0.01</td>
</tr>
<tr>
<td>Statutory Boards' Contributions</td>
<td>4.87</td>
<td>0.46</td>
<td>(4.41)</td>
</tr>
<tr>
<td>Assets Taxes</td>
<td>4.39</td>
<td>4.45</td>
<td>0.05</td>
</tr>
<tr>
<td>Customs and Excise Taxes</td>
<td>3.20</td>
<td>3.37</td>
<td>0.17</td>
</tr>
<tr>
<td>Goods and Services Tax</td>
<td>10.77</td>
<td>11.36</td>
<td>0.59</td>
</tr>
<tr>
<td>Motor Vehicle Taxes</td>
<td>2.34</td>
<td>2.81</td>
<td>0.47</td>
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<tr>
<td>Vehicle Quota Premiums</td>
<td>5.98</td>
<td>5.59</td>
<td>(0.40)</td>
</tr>
<tr>
<td>Betting Taxes</td>
<td>2.69</td>
<td>2.75</td>
<td>0.06</td>
</tr>
<tr>
<td>Stamp Duty</td>
<td>4.73</td>
<td>3.76</td>
<td>(0.97)</td>
</tr>
<tr>
<td>Other Taxes⁴</td>
<td>6.13</td>
<td>6.43</td>
<td>0.30</td>
</tr>
<tr>
<td>Fees and Charges (Excluding Vehicle Quota Premiums)</td>
<td>3.31</td>
<td>3.45</td>
<td>0.14</td>
</tr>
<tr>
<td>Others</td>
<td>0.35</td>
<td>0.36</td>
<td>0.01</td>
</tr>
<tr>
<td><strong>Less:</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>TOTAL EXPENDITURE</strong></td>
<td>73.92</td>
<td>80.02</td>
<td>6.10</td>
</tr>
<tr>
<td>Operating Expenditure</td>
<td>56.10</td>
<td>57.67</td>
<td>1.57</td>
</tr>
<tr>
<td>Development Expenditure</td>
<td>17.82</td>
<td>22.35</td>
<td>4.53</td>
</tr>
<tr>
<td><strong>PRIMARY SURPLUS / DEFICIT</strong>²</td>
<td>1.24</td>
<td>(7.34)</td>
<td></td>
</tr>
<tr>
<td><strong>Less:</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>SPECIAL TRANSFERS</strong></td>
<td>6.23</td>
<td>9.11</td>
<td>2.88</td>
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<tr>
<td>Special Transfers Excluding Top-ups to Endowment and Trust Funds</td>
<td>2.22</td>
<td>1.81</td>
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<tr>
<td>CPF Medisave Top-ups</td>
<td>0.10</td>
<td>0.09</td>
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<tr>
<td>GST Voucher Special Payment⁴</td>
<td>0.28</td>
<td>0.00</td>
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<tr>
<td>Productivity and Innovation Credit</td>
<td>0.48</td>
<td>0.25</td>
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<tr>
<td>Service &amp; Conservancy Charges Rebates</td>
<td>0.12</td>
<td>0.13</td>
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<tr>
<td>SG Bonus</td>
<td>-</td>
<td>0.70</td>
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<tr>
<td>Temporary Employment Credit</td>
<td>0.41</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>Wage Credit Scheme</td>
<td>0.83</td>
<td>0.63</td>
<td></td>
</tr>
<tr>
<td>Other Transfers⁵</td>
<td>0.01</td>
<td>0.01</td>
<td></td>
</tr>
<tr>
<td><strong>BASE SURPLUS / DEFICIT</strong>⁶</td>
<td>(0.99)</td>
<td>(9.16)</td>
<td></td>
</tr>
<tr>
<td><strong>Top-ups to Endowment and Trust Funds</strong></td>
<td>4.01</td>
<td>7.30</td>
<td></td>
</tr>
<tr>
<td>Community Silver Trust</td>
<td>-</td>
<td>0.30</td>
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</tr>
<tr>
<td>Cultural Matching Fund</td>
<td>0.15</td>
<td>-</td>
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</tr>
<tr>
<td>GST Voucher Fund</td>
<td>1.50</td>
<td>2.00</td>
<td></td>
</tr>
<tr>
<td>National Productivity Fund</td>
<td>1.00</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>National Research Fund</td>
<td>0.50</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>Rail Infrastructure Fund</td>
<td>-</td>
<td>5.00</td>
<td></td>
</tr>
<tr>
<td>Special Employment Credit Fund</td>
<td>0.16</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>Top-up to Endowment Funds⁷</td>
<td>0.70</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td><strong>Add:</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>NET INVESTMENT RETURNS CONTRIBUTION</strong></td>
<td>14.61</td>
<td>15.85</td>
<td>1.24</td>
</tr>
<tr>
<td><strong>OVERALL BUDGET SURPLUS / DEFICIT</strong></td>
<td>9.61</td>
<td>(0.60)</td>
<td></td>
</tr>
</tbody>
</table>

Note: Due to rounding, figures may not add up. Negative figures are shown in parentheses.

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¹ Other Taxes include the Foreign Worker Levy, Water Conservation Tax, Development Charge and Annual Tonnage Tax.
² Surplus / Deficit before Special Transfers (including Top-ups to Endowment and Trust Funds) and Net Investment Returns Contribution.
³ Special Transfers including Top-ups to Endowment and Trust Funds.
⁴ The GST Voucher Special Payment committed in Budget 2017 comprises the GST Voucher – Cash Special Payment. The GST Voucher Special Payment committed in Budget 2018 comprises the additional GST Voucher – U-Save with payments starting in late FY2018.
⁵ Consists of Productivity and Innovation Credit Bonus, Rebate for School Buses, SME Cash Grant, and funding for Self-Help Groups in FY2017 and FY2018.
⁶ Surplus / Deficit before Top-ups to Endowment and Trust Funds, and Net Investment Returns Contribution.
⁷ Consists of the Community Care Endowment Fund and Medical Endowment Fund.