## 科技支援計劃概覽 創新及科技基金

| (I) 研究及研發 (研發)                                    | )   |
|---|---|
| (a) 内部研發  |   |
| 企業支援計劃  | • 資助本地企業進行內部研發  |
|   | • 每個項目的資助上限為 1,000 萬元                                       |
|   | • 以等額出資方式資助   |
|   | • 企業可擁有項目的知識產權  |
|   | • 企業可要求預先發放撥款,上限為批出的首                                       |
|   | 六個月等額資助的 50%或 50 萬元,金額以                                     |
|   | 較低者爲準   |
|   |   |
| (b) 與研發中心及指定本地公營科研機構合作                            |   |
| 夥伴研究計劃  | • 支援由研發中心或指定本地公營科研機構  |
|   | 與公司合作所進行的應用研發項目   |
|   | • 企業投入項目總成本至少30%,其餘由創新                                      |
|   | 及科技基金承擔   |
|   | • 若企業投入項目總成本至少50%,企業可擁                                      |
|   | 有項目的知識產權  |
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| 創新及科技支援計劃   | • 支援由研發中心、大學或指定本地公營科研                                       |
|   | 機構所進行的應用研發項目  |
|   | • 企業投入項目總成本至少 <b>10%</b> *,其餘由創                             |
|   | 新及科技基金承擔  |
|   | • 企業可在與其投入的項目成本相稱的有利  |
|   | 條款下使用項目成果,例如優先取得相關研   |
|   | 餐成果/可獲特許授權費折扣等  |
|   | <br> *種子項目及中游/主題性項目不設最低贊助要求                                 |
|   | TO A TO THE A TO THE A TO A T |
| 內地與香港聯合資助   | • 支持香港和內地的大學、科研機構和科技企                                       |
| 計劃及粤港科技合作   | 業加強科研合作   |
| 資助計劃  | • 平台項目下,企業投入項目總成本至少   |
|   | 10%,其餘由創新及科技基金承擔  |
| ĺ   |   |

- 企業可在與其投入的項目成本相稱的有

合作項目下,業界投入項目總成本至少

- 若企業投入項目總成本至少50%,企業可

利條款下使用項目成果

擁有項目的知識產權

30%,其餘由創新及科技基金承擔

### (c) 投資研發現金回贈 投資研發現金回贈計 • 本地企業就以下投入的資金獲取 40% 現 劃 金回贈: 為上述(I)(a)及(b)的研發項目投入的資金; - 與指定本地公營科研機構合作,並由本地 企業全費贊助的研發項目 (II) 科技應用 資助本地非上市企業/機構使用科技服務和 科技券 方案,以 - 提高生產力;或 - 將業務流程升級轉型 每間企業/機構的資助上限為60萬元 以 3(政府):1(企業/機構) 的配對方式提供 資助 企業可要求預先發放不多於獲批資助額四 分之一的撥款 公營機構試用計劃 在公營機構試用以下項目的研發成果,以支 持本地研發成果的實踐及商品化 - 本地公營科研機構和研發中心已完成的 創科基金研發項目 - 香港科技園公司及數碼港的培育公司和 畢業生租戶的研發項目 (每個項目的資助 上限為 100 萬元) - 在香港進行研發活動的科技公司的研發 項目(每個項目的資助上限為100萬元) 新型工業化資助計劃 資助生產商在港設立智能生產線 以1(政府):2(企業)的配對方式提供資助 每個項目的資助上限為1,500萬元 新型工業加速計劃 資助屬於以下三個策略性產業的企業在本 港設立新智能生產設施 - 生命健康科技 - 人工智能與數據科學 - 先進製造與新能源科技 企業須就每個項目投入不少於2億元 政府以1(政府):2(企業)的配對方式提供 資助

| (III) 其他支援<br>專利申請資助計劃 | <ul> <li>每間企業最多可獲批兩個項目,總資助上限為2億元</li> <li>資助本地註冊公司、香港永久居民或准予逗</li> </ul>   |
|------------------------|--|
|                        | 留本港不少於七年的香港居民首次為其發明申請專利     每宗獲批申請的資助上限為 25 萬元   |
| 研究人才庫                  | <ul> <li>資助以下企業/機構聘請最多四名研究人才<br/>- 進行上述(I)(a)及(b)研發項目的企業/機構<br/>- 香港科技園公司及數碼港的培育公司和<br/>創科租戶</li> <li>- 在香港進行研發活動的科技公司</li> <li>每月最高津貼額:</li> <li>- 學士:20,000元</li> <li>- 碩士:35,000元</li> <li>- 博士:35,000元</li> <li>- 持士:35,000元</li> <li>- 持士:35,000元</li></ul> |
| 新型工業化及科技培訓計劃           | <ul> <li>資助企業讓其員工接受高端科技培訓,尤其<br/>是與「新型工業化」有關的培訓</li> <li>每間企業的資助上限為每年50萬元</li> <li>以2(政府):1(企業)的配對方式提供資助</li> <li>企業可要求在培訓課程完成前預先發放部份獲批培訓資助,上限為50%</li> </ul>  |
| (IV)專為科技初創企            | 業而設  |
| 創科創投基金                 | <ul> <li>與風險投資基金共同投資本地初創企業</li> <li>以約 1 (政府): 2 (風險投資基金) 的配對比例進行投資 (每個項目上限為投資對象所要求投資總額的 40% 或 3,000 萬元,款額以較低者為準)</li> </ul>   |

# 大學科技初創企業資 • 助計劃

- 向每所指定大學每年提供上限為 1,600 萬元 的資助,以支援其團隊成立科技初創企業, 當中以非配對方式和以 1 (政府): 1 (私人 投資)的配對方式提供的資助上限均為 800 萬元
- 每間初創企業的資助上限為每年150萬元, 為期不超過六年(非配對方式及配對方式各 三年)

#### 產學研 1+計劃

- 資助本地大學科研成果轉化和商品化,計劃 分為兩個階段:
  - 第一階段(成果轉化落地):以最高 2(政 府):1(業界及大學)的配對方式提供資助
  - 第二階段(起動科研成果商品化):以 1 (政府):1(業界)的配對方式提供資助
- 申請機構(必須為大學教育資助委員會資助的大學)可因應其科研成果轉化的程度,選擇由第一階段或第二階段開始參加計劃
- 每個項目的資助上限為1億元
- 大學團隊/發明者可獲取知識產權的利益分配不少於七成(由團隊/發明者在項目期內研發所產生的知識產權)

# Technology Support Programmes at a Glance Update on Innovation and Technology Fund

| (I) For Research & Development (R&D)  |   |  |
|---|---|--|
| (a) In-house R&D  |   |  |
| Enterprise Support<br>Scheme  | <ul> <li>provide funding support for in-house R&amp;D</li> <li>up to \$10 million per project</li> <li>on a 1:1 matching basis</li> <li>you own the IP</li> <li>you may request an advance payment of up to 50% of the approved matching funding for the first 6 months or up to \$500,000, whichever is the lower</li> </ul>   |  |
| (b) Working with Ro<br>Institutes   | &D Centres and Designated Local Public Research   |  |
| Partnership Research<br>Programme   | <ul> <li>support applied R&amp;D projects undertaken by R&amp;D Centres or designated local public research institutes in collaboration with companies</li> <li>you contribute at least 30% of the total project cost, the remaining amount would be contributed by the Innovation and Technology Fund</li> <li>if you contribute at least 50% of the total project cost, you own the IP</li> </ul>   |  |
| Innovation and Technology Support Programme   | <ul> <li>support applied R&amp;D projects undertaken by R&amp;D Centres, universities or designated local public research institutes</li> <li>you contribute at least 10%* of the total project cost, the remaining amount would be contributed by the Innovation and Technology Fund</li> <li>you may enjoy favourable terms in using project results commensurate with the level of your contribution, such as early access to the R&amp;D outcomes, discount in future licensing fees, etc.</li> <li>* There is no minimum sponsorship requirement for Seed projects and Mid-stream, theme-based projects</li> </ul> |  |
| Mainland-Hong Kong Joint Funding Scheme and Guangdong-Hong Kong Technology Cooperation Funding Scheme | <ul> <li>support R&amp;D collaboration among universities, research institutes and technology enterprises in Hong Kong and the Mainland</li> <li>under platform projects, you contribute at least 10% of the total project cost, while the remaining amount would be contributed by the Innovation and Technology Fund</li> </ul>   |  |

- you may enjoy favourable terms in using project results commensurate with the level of your contribution
- under collaborative projects, the industry contributes at least 30% of the total project cost, the remaining amount would be contributed by the Innovation and Technology Fund
  - if you contribute at least 50% of the total project cost, you own the IP

#### (c) R&D Cash Rebate

#### R&D Cash Rebate Scheme

- obtaining 40% rebate for the following contribution by local enterprises:
  - your contribution to R&D projects under (I)(a)
     and (b) above; or
  - R&D projects funded entirely by local enterprises and conducted in partnership with designated local public research institutes

#### (II) For Technology Adoption

### Technology Voucher Programme

- supports local non-listed enterprises/organisations in using technological services and solutions for
  - improving productivity; or
  - upgrading or transforming their business processes
- up to \$600,000 per enterprise/organisation
- on a 3 (Government) : 1 (enterprise/organisation) matching basis
- you may request an advance payment of up to 25% of the approved funding

# Public Sector Trial Scheme

- organisations for the R&D outcomes of the following projects in order to support the realisation and commercialisation of local R&D outcomes
  - completed ITF R&D projects undertaken by R&D Centres and designated local public research institutes
  - R&D projects of incubatees and graduate tenants of the HKSTPC and Cyberport (up to \$1 million per project)
  - R&D projects of technology companies conducting R&D activities in Hong Kong (up to \$1 million per project)

| New Industrialisation Funding Scheme      | <ul> <li>supports manufacturers to set up smart production lines in Hong Kong</li> <li>on a 1 (Government) : 2 (enterprise) matching basis</li> <li>up to \$15 million per project</li> </ul>   |
|---|---|
| New Industrialisation Acceleration Scheme | <ul> <li>supports enterprises from industries of strategic importance to set up new smart production facilities in Hong Kong         <ul> <li>life and health technology</li> <li>artificial intelligence and data science</li> <li>advanced manufacturing and new energy technologies</li> </ul> </li> <li>the enterprise has to contribute no less than \$200 million per project</li> <li>funding will be provided on a 1 (Government): 2 (enterprise) matching basis</li> <li>maximum two projects approved and up to \$200 million in total per enterprise</li> </ul>  |
| (III) Other Support                       |   |
| Patent Application<br>Grant               | <ul> <li>supports first-time patent applications by locally incorporated companies, Hong Kong permanent residents or Hong Kong residents permitted to remain in Hong Kong for not less than 7 years for their own inventions</li> <li>up to \$250,000 per approved case</li> </ul>  |
| Research Talent Hub                       | <ul> <li>supports the engagement of up to four research talents by</li> <li>enterprises/organisations undertaking R&amp;D projects under (I)(a) and (b) above</li> <li>incubatees and I&amp;T tenants of the HKSTPC and Cyberport</li> <li>technology companies conducting R&amp;D activities in Hong Kong</li> <li>maximum monthly allowance: <ul> <li>Bachelor: \$20,000</li> <li>Master: \$23,000</li> <li>Doctor: \$35,000, plus \$10,000 living allowance</li> </ul> </li> <li>the maximum funded period of each research talent is 36 months</li> <li>in addition to the quotas of engaging four research talents, supports the engagement of up to 36</li> </ul> |
|   | additional research talents by enterprises  |

| New<br>Industrialisation and<br>Technology Training<br>Programme | <ul> <li>undertaking NIAS projects. The maximum funded period is 3 years and up to half of the monthly salary or half of the RTH maximum monthly allowance will be funded per talent, whichever is lower</li> <li>supports enterprise to train their staff in advanced technologies, especially those related to "New Industrialisation"</li> <li>up to \$500,000 per enterprise per year</li> <li>on a 2 (Government): 1 (enterprise) matching basis</li> <li>you may request an advance disbursement of up to 50% of the approved training grant before the completion of training course</li> </ul> |
|--|--|
|  | Technology Start-ups   |
| Innovation and Technology Venture Fund                           | <ul> <li>co-invests with venture capital funds in local start-ups</li> <li>on an approximately 1 (Government): 2 (Venture Capital Fund) matching ratio for investment (up to 40% of total investment amount sought by the investee company or \$30 million per deal, whichever is the lower)</li> </ul>  |
| Technology Start-up<br>Support Scheme for<br>Universities        | <ul> <li>provides an annual funding of up to \$16 million to each designated university to support their teams in starting technology businesses, of which the amounts of funding provided on a non-matching basis and on a 1 (Government) : 1 (private investment) matching basis are both capped at \$8 million</li> <li>up to \$1.5 million per start-up per year for no more than six years (three years each on non-matching and matching basis)</li> </ul>   |
| Research, Academic<br>and Industry Sectors<br>One-plus Scheme    | <ul> <li>supports local universities in transformation and commercialisation of R&amp;D outcomes in two stages:</li> <li>The First Stage (transformation and realisation of R&amp;D outcomes): providing funding support up to 2 (Government) : 1 (industry and university) matching basis</li> <li>The Second Stage (initiation of commercialisation of R&amp;D outcomes): on a 1</li> </ul>  |

(Government): 1 (industry) matching basis

- depending on the maturity of the transformation of its R&D outcomes, applicant (must be a university funded by the University Grant Committee) may join the Scheme starting from either the first or the second stage
- up to \$100 million per project
- university teams/inventors should be entitled to no less than 70% of the IP benefits (for IPs generated by the teams/ inventors during the project period)