# Hong Kong Applied Science and Technology Research Institute Company Limited

# 香港應用科技研究院有限公司

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#### **Senior Management**

Mr. Hugh Chow Chief Executive Officer
Dr. MeiKei leong Chief Technology Officer
Dr. Justin Chuang VP. Next Generation Network

#### **Business Activities**

Hong Kong Applied Science and Technology Research Institute Company Limited (ASTRI) was founded by the Government of the HKSAR in 2000 with the mission of enhancing Hong Kong's competitiveness in technology-based industries through applied research. ASTRI's core R&D competence in various areas has been organised under seven Technology Divisions: Communications Technologies, Electronics Components, Mixed Signal Systems IC, Advanced Digital Systems, Optoelectronics, Security and Data Sciences, and Intelligent Software and Systems. In 2012, ASTRI was given approval from the State Ministry of Science and Technology to establish the first Hong Kong Branch of the Chinese National Engineering Research Centre (CNERC) for Application Specific Integrated Circuit System in collaboration with Southeast University in Nanjing.

Our R&D strategic focus covers five areas of applications: Financial Technologies, Smart City, Intelligent Manufacturing, Next Generation Network and Health Technologies. These, together with the Hong Kong branch of the CNERC, form our R&D strategy.

# **Affiliates / Subsidiaries**

Company Name : ASTRI Science and Technology

Research (Shenzhen) Company Limited

ASTRI FinTech Limited

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## 高層管理人員

周憲本先生 行政總裁 楊美基博士 首席科技總監

莊哲義博士 副總裁(新一代通訊網絡)

# 業務概況

香港應用科技研究院(應科院)由香港特別行政區政府於2000年成立,其使命是要透過應用科技研究,協助發展以科技為基礎的產業,藉此提升香港的競爭力。應科院的主要科技研發領域由通訊技術、電子元件、混和信號系統晶片、先進數碼系統、光電子、信息安全與數據科學及智能軟件與系統七個技術部門構成。2012年,應科院獲國家科學技術部批准,與南京的東南大學合作,成立本港第一所「國家專用集成電路系統工程技術研究中心香港分中心」。

應科院的研發策略主要應用在五項重點範疇:金融科技、智慧城市、智能製造、新一代通訊網絡及健康技術。同時,我們也致力拓展應科院內之國家專用集成電路系統工程技術研究中心香港分中心的工作。以上的架構和研發方向,譜成應科院的發展策略。

## 聯營或附屬公司

公司名稱: 應科院科技研究(深圳)有限公司

應科院金融科技有限公司