





HONG KONG



# **Our goals** in 2030



6 online

global GDP was devoted to research & development (R&D) **0** in 2014 (UNSTATS, 2017)





30%



R&D expenditure as a proportion of GDP wide differences among regions.



0.4% In sub-Saharan

**Build** resilient infrastructure.

promote inclusive & sustainable 'industrialization

foster innovation

# **Key Targets**



Develop sustainable, resilient & inclusive infrastructures



Increase access to financial services & markets



Enhance research & upgrade industrial technologies



Support domestic technology development & industrial diversification



Promote inclusive & sustainable industrialization



Upgrade all industries & infrastructures for sustainability



Facilitate sustainable infrastructure development for developing countries



Universal access to information & communications technology

<sup>1.</sup> International Telecommunication Union, ICT Facts and Figures 2017, ITU, Geneva, 2017

<sup>2.</sup> United Nations Statistics Division, 'Goal 9: Build resilient infrastructure, promote inclusive and sustainable industrialization and foster innovation - SDG Indicators', UNSD, <a href="https://unstats.un.org/sdgs/report/2017/goal-09/">https://unstats.un.org/sdgs/report/2017/goal-09/</a>, accessed 13 November 2018

# Why sustainable industry and innovation are relevant to child rights?

United Nations
Convention on the
Rights of
the Child

Sustainable industry, innovation and infrastructure can improve the realization of rights of the children who are the hardest to reach.



### **ARTICLE 2**

No matter what race, religion or family unit, a child have rights under the Convention.



### **ARTICLE 4**

Governments must help children realize their rights, with the maximum extent of their available resources.



## **ARTICLE 13**

Child shall have the freedom to seek, receive and impart information & ideas of all kinds.



### **ARTICLE 17**

All children have the right to access to information & material from a diversity of national & international sources



### **ARTICLE 28**

All children have the right to a free & fair education.



### ARTICLE 29

Education of the child shall be directed to the development of respect for the natural environment.



# Actions to take





Support free access to internet, e.g. create a hotspot map that indicates the public spaces with free Wi-Fi.



Keep yourself up to date with the latest technologies and innovation. Share the latest information with your friends through social media.



Be the agent of change. Join the incubation workshop with your peer to brainstorm innovative ideas for a better world.



Raise the awareness on the lack of infrastructure for communication services by organizing activity, e.g. mobilize people to donate their used mobile phones for people in needs.





Find out more about Goal 9 and activities' ideas, visit: UNICEF HK Education Web Portal: https://edu.unicef.org.hk UNICEF Club: https://club.unicef.org.hk

Global Goal 9: https://www.globalgoals.org/9-industry-innovation-and-infrastructure





聯合國兒童基金香港委員會



2030年的 願景



建造 具抗災能力的

促進 共融與可持續的

工業化

及

推動

創新

**70**%



30%



R&D 佔國內生產總值比例多少,在各地也有差別:

**2.2%** of GDP

**0.4%** of GDP

在歐洲及北美

在撒哈拉以南非洲

# 主要目標



發展可持續、 具抗災能力和 共融的基礎設施



增加企業獲得 金融服務和進入 市場的機會



加強研究和 提升工業技術



支持國內技術開發 和工業多元化



促進共融和 可持續的工業化



提升所有工業和 基礎設施以實現 可持續發展



促進發展中國家的 可持續基建發展



提高訊息和通訊 技術的普及度

- 1. International Telecommunication Union, ICT Facts and Figures 2017, ITU, Geneva, 2017
- 2. United Nations Statistics Division, 'Goal 9: Build resilient infrastructure, promote inclusive and sustainable industrialization and foster innovation SDG Indicators', UNSD, <a href="https://unstats.un.org/sdgs/report/2017/goal-09/">https://unstats.un.org/sdgs/report/2017/goal-09/</a>, accessed 13 November 2018

# 為甚麼可持續產業和創新與兒童權利相關?

可持續的工業、創新和基建·有助於改善兒童權利的實踐·特別 是最難接觸的兒童。

聯合國 **兒童權利** 公約



# 第2條

不論種族、信仰、能力 或家庭狀況·都享有 《公約》寫明的權利。



# 第17條

兒童應能從多種的 國家和國際來源獲得 信息和資料。



### 第4條

政府應該盡最大資源,確保兒童享有權利。



### 筆20條

所有兒童都應得到免費及 平等的教育。



## 第13條

兒童應有尋求、接受和傳遞 各種信息和思想的自由 而不論國界。



### 第29條

教育兒童的目的應包括: 培養對自然環境的尊重。



# 你可以做甚麼?



支持免費上網·例如設計一個無線上網的熱點地圖,以便大眾知道哪些公共空間有免費Wi-Fi。



持續了解最新科技和創新意念,在社交媒體上與朋友分享最新資訊。



成為改變的推動者。例如與朋友一起參加培育研討會,構思創新想法以建構更 美好的世界。



透過舉辦活動提高人們對基建和 通訊服務匱乏的意識,例如:向有需要 的人捐贈使用過的手機。





了解更多全球目標 9 及相關活動點子,瀏覽: UNICEF HK教育資源網: https://edu.unicef.org.hk

UNICEF Club: https://club.unicef.org.hk

全球目標 9 : https://www.globalgoals.org/9-industry-innovation-and-infrastructure

