

Senior Director, Education and Research, Arm Limited

# Mr. Khaled Benkrid



# The Growing Education/Skills Gap

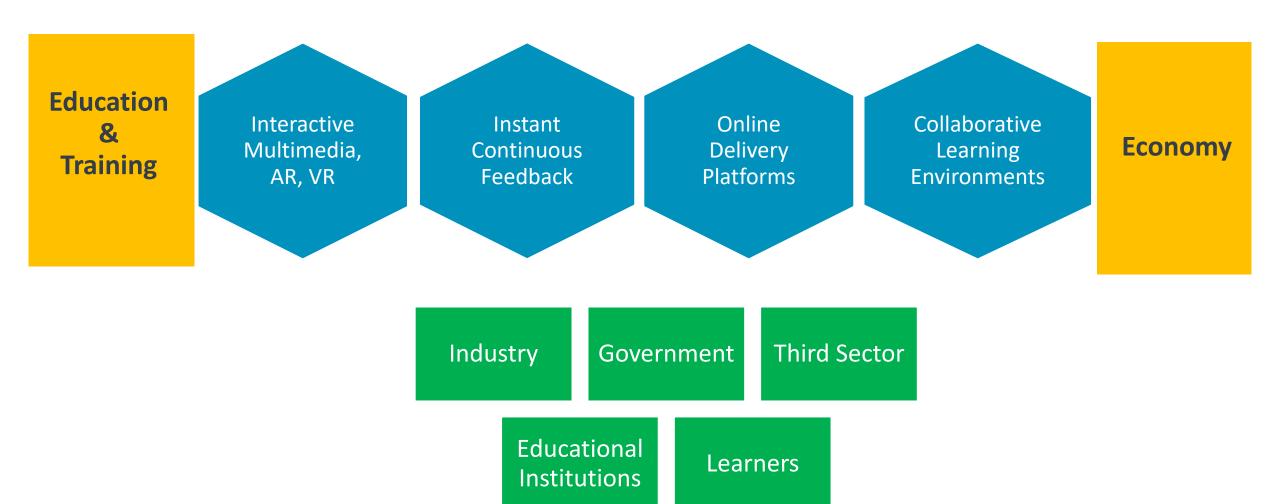
Education & Training



**Economy** 

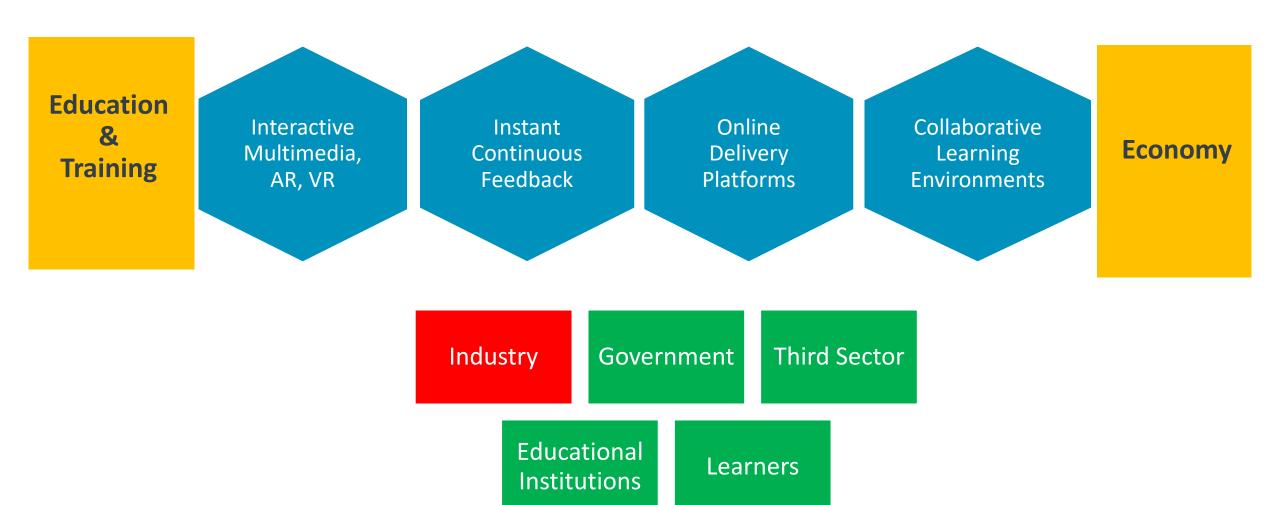


## The Role of Technology and Industry



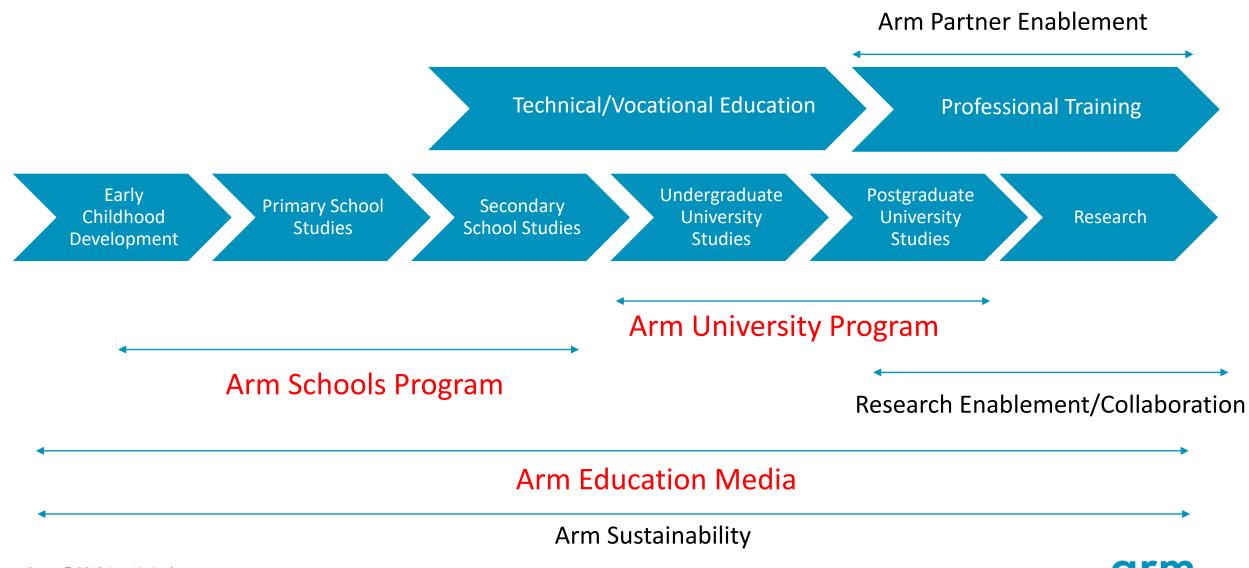


### The Role of Technology and Industry





### The Arm Experience – Arm Education Group



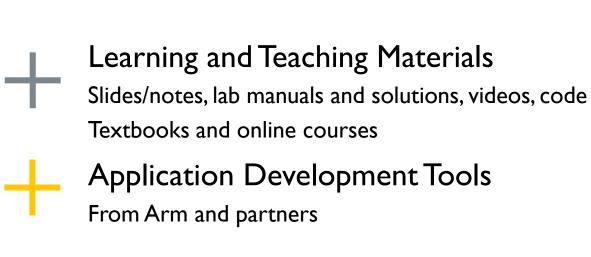


#### **Arm Education Kits**



The Education Kit

Built-in maintenance cycle



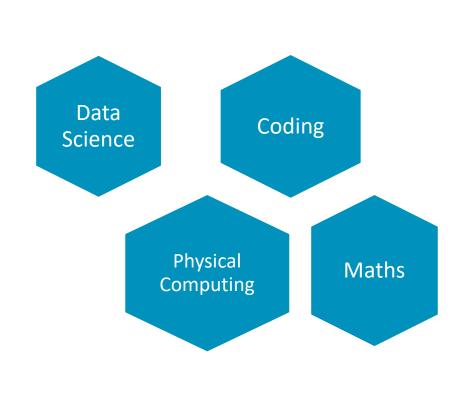


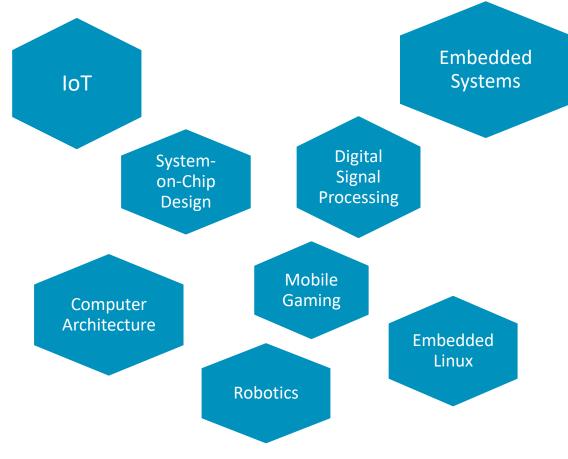
Training "train the trainer" workshops and webinars

Services
Certification, Automatic Assessment Tools



### **Arm Education Kit Subjects**



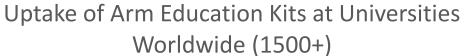


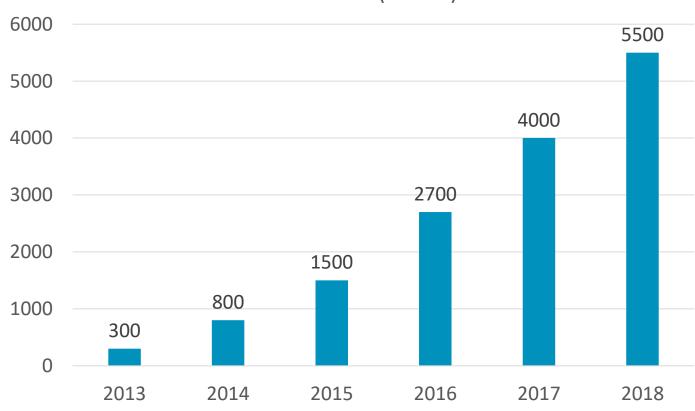
Colleges and Universities

**Schools** 



### **Arm Education Kits Uptake At Universities Worldwide**







# **Accelerated Learning**

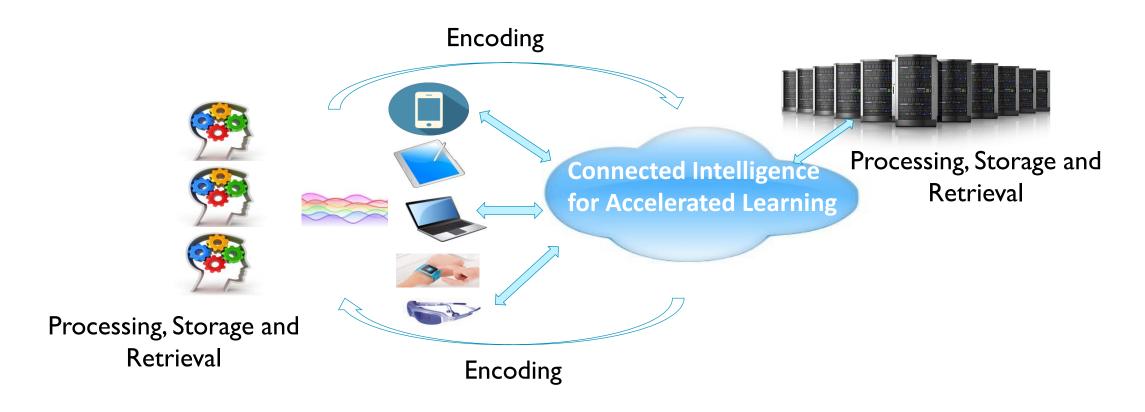


Technology developments and socio-economic demands



### **Accelerated Learning**

Convergence of IoT, Big Data, Machine Learning/AI and Education



Towards a common consciousness between humans and machines?



Thank You Danke Merci 谢谢 ありがとう Gracias Kiitos 감사합니다 धन्यवाद תודה

