

# Technology in education and profit interests

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# My background



Education International  
Internationale de l'Education  
Internacional de la Educaci3n

# Global Education Policy

Sustainable Development Goal 4 (SDG4/Target 4.1):

*“By 2030, ensure that all girls and boys complete free, equitable and quality primary and secondary education leading to relevant and effective learning outcomes.”*

# How to achieve the SDGs

- International Commission on Financing Global Education Opportunity (Innovation = Technology = Quality = Really?)
- Global lead indicator: (Global learning) data mining, standardized assessments ( Data protection? Quality data?)

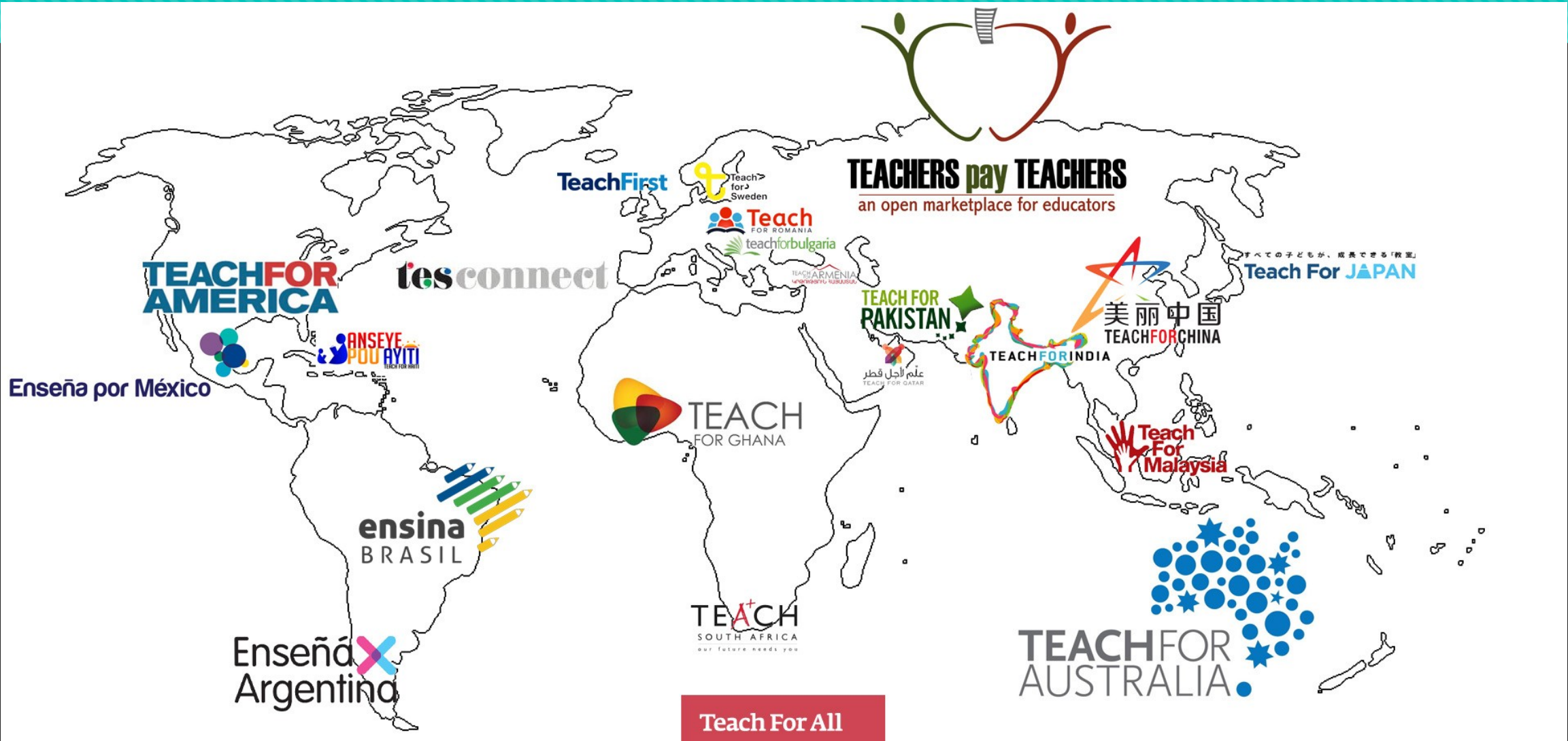
# Profit-driven innovation traps

- Ed-technology giants & venture capitalists (e.g., Google, Facebook, Pearson, Apple, Microsoft)
- IT in education laboratory in India (e.g., Pearson)
- Low Fee For-Profit Private schools (e.g., Bridge International Academies)
  - innovative = scripted curricula on tablets
- Massive Open Online Courses (MOOCs)

# Copyrights challenges in education

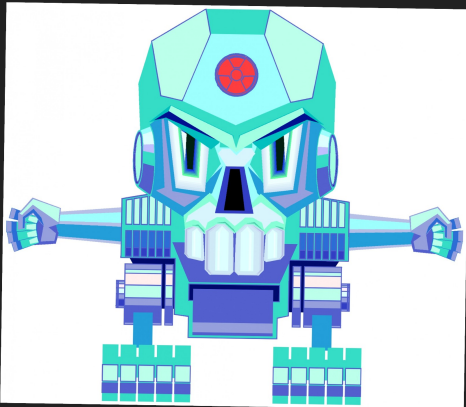
- Higher Education: 5 academic publishing houses own 50% of the market share
- EU Single Digital Market Directive to be adopted next year
  - Leaked document shows that there won't be an exception for education

# TEN Global: Linking not for profit teacher networks globally



# Way forward and generating ideas

Workshop to discuss different aspects of education & technology with progressive thinkers from both fields!



Punished by the robot teacher?  
Day 4, Hall 4c, 13:00-14:00



# Sources

<http://www.dailykos.com/story/2015/3/14/1370865/-Pearson-Caught-Spying-On-Students-Big-Brother-Is-Here>

<https://sustainabledevelopment.un.org/sdg4>

<http://www.publicdomainpictures.net/view-image.php?image=180262&picture=space-robot-21>

<https://www.opendemocracy.net/uk/tamasin-cave/final-frontier-for-privatisation-schools>

<https://educationincrisis.net/blog/item/1360-moocs-from-tsunami-to-ripple?highlight=WyJtb29jcyJd>

<https://educationincrisis.net/resources/ei-publications>

<https://www.unite4education.org/>

<https://www.ei-ie.org/>