

# Building the Japanese & Global EdTech Ecosystem

Rob Abel EdD

CEO

IMS Global Learning Consortium

[rabel@imglobal.org](mailto:rabel@imglobal.org)

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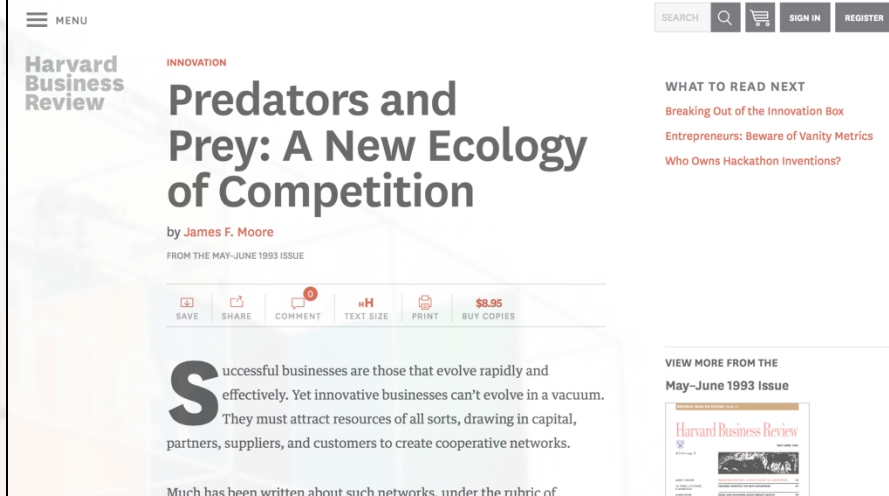
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# Business Ecosystem - Dr. James F Moore

A business ecosystem describes the structure and behaviour of a network of high-tech organisations that share a key technological platform and the ways individual firms can flourish in such an environment.

Irrespective of an organisation's individual strength, all actors in a business ecosystem are connected and share the success or failure of the network as a whole.



MENU

Harvard Business Review

INNOVATION

## Predators and Prey: A New Ecology of Competition

by James F. Moore

FROM THE MAY-JUNE 1993 ISSUE

SAVE SHARE COMMENT TEXT SIZE PRINT \$8.95 BUY COPIES


**S**uccessful businesses are those that evolve rapidly and effectively. Yet innovative businesses can't evolve in a vacuum. They must attract resources of all sorts, drawing in capital, partners, suppliers, and customers to create cooperative networks.

Much has been written about such networks, under the rubric of

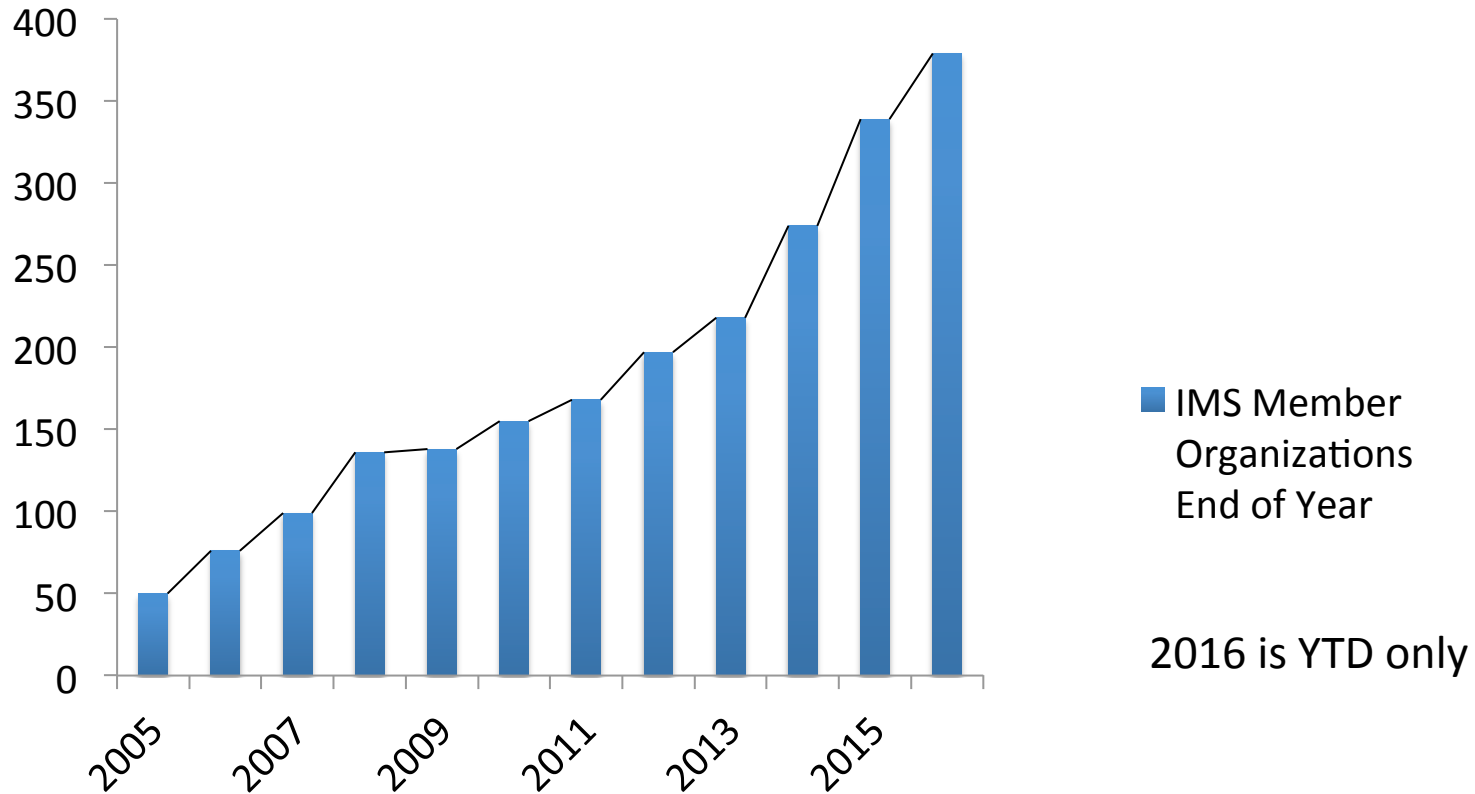
WHAT TO READ NEXT

- Breaking Out of the Innovation Box
- Entrepreneurs: Beware of Vanity Metrics
- Who Owns Hackathon Inventions?

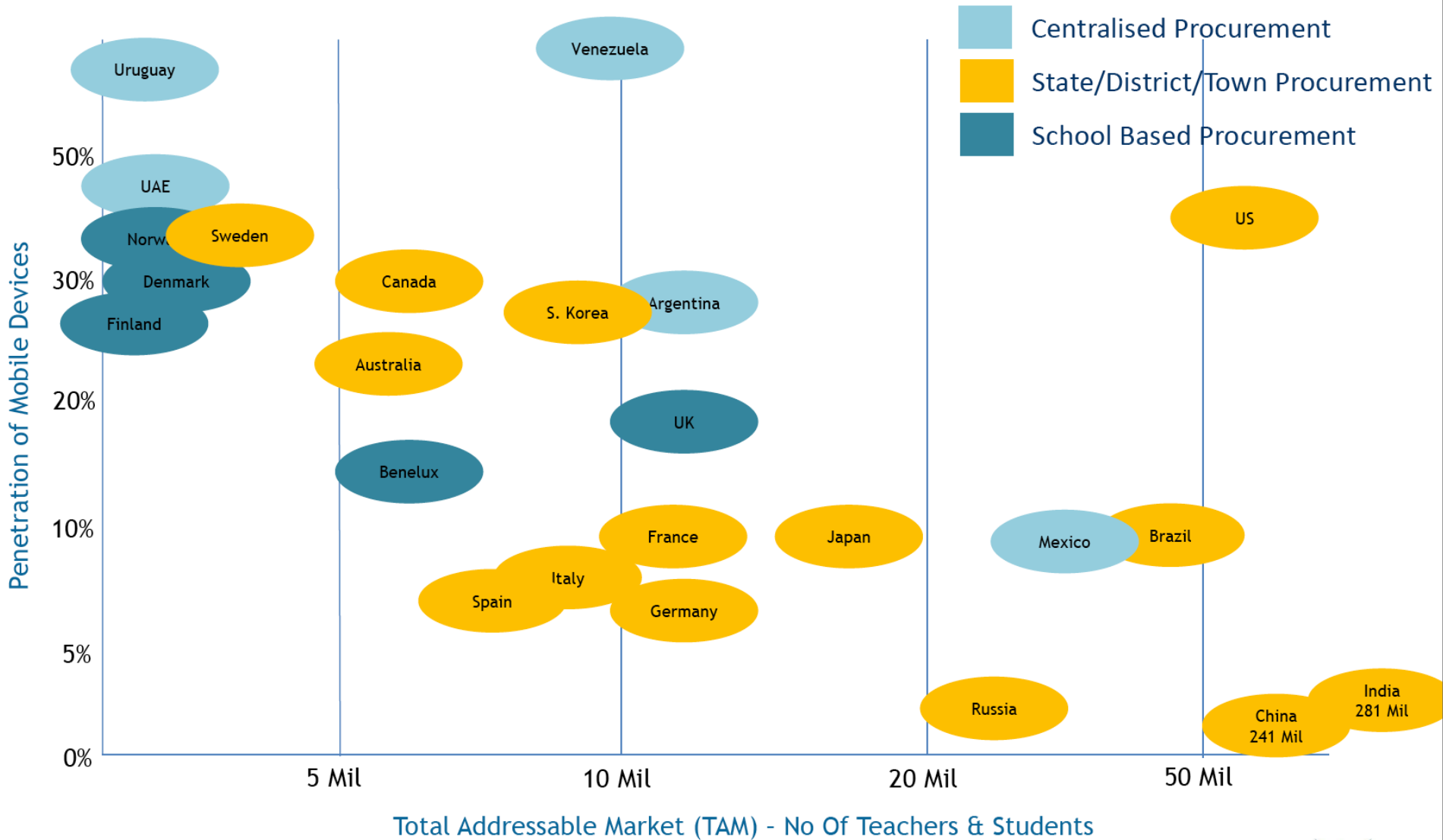
VIEW MORE FROM THE May-June 1993 Issue



## IMS Global Learning Consortium Growth

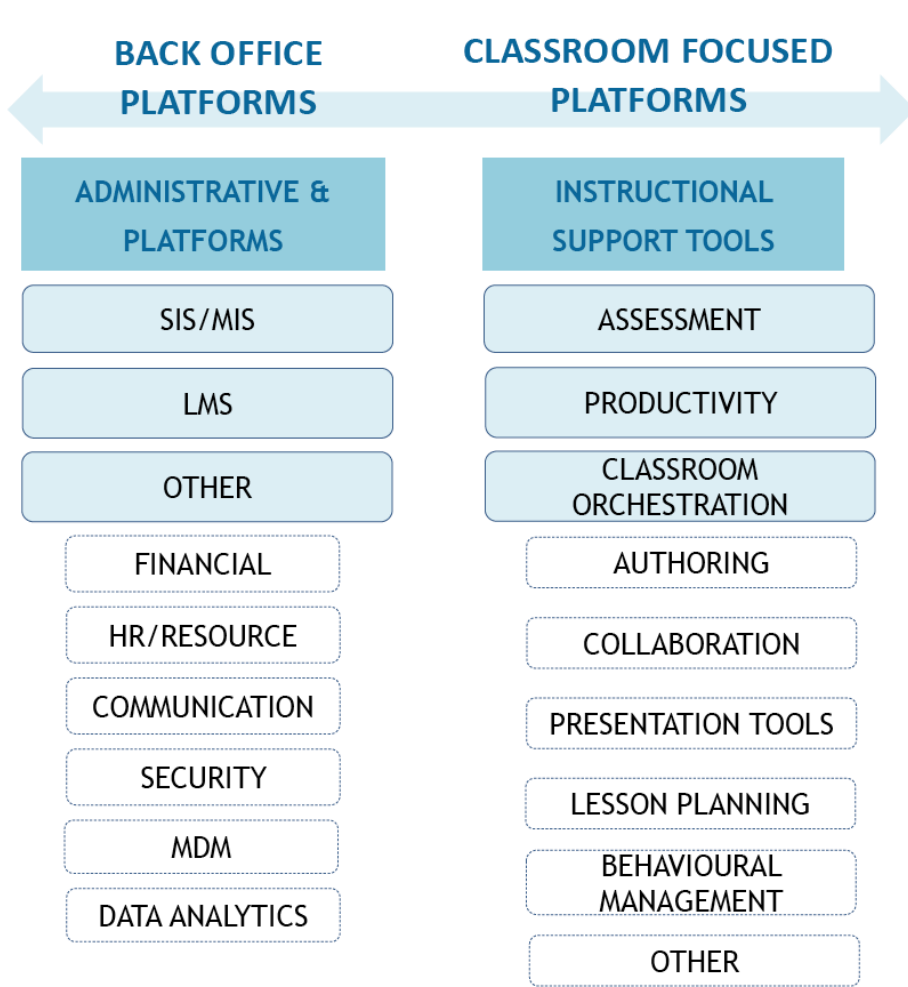


# GLOBAL MARKETS - SIZE AND SCALE



# THE EDTECH ECOSYSTEM IS CONSTANTLY EVOLVING

Key Industry Question Remains, How Does The Ecosystem Shake Out?



## KEY INDUSTRY QUESTIONS

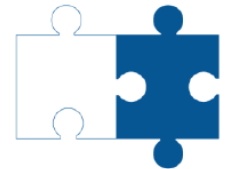
**Platform Interoperability**



**Data Integration**



**Who Is The 'Centre Point'?**

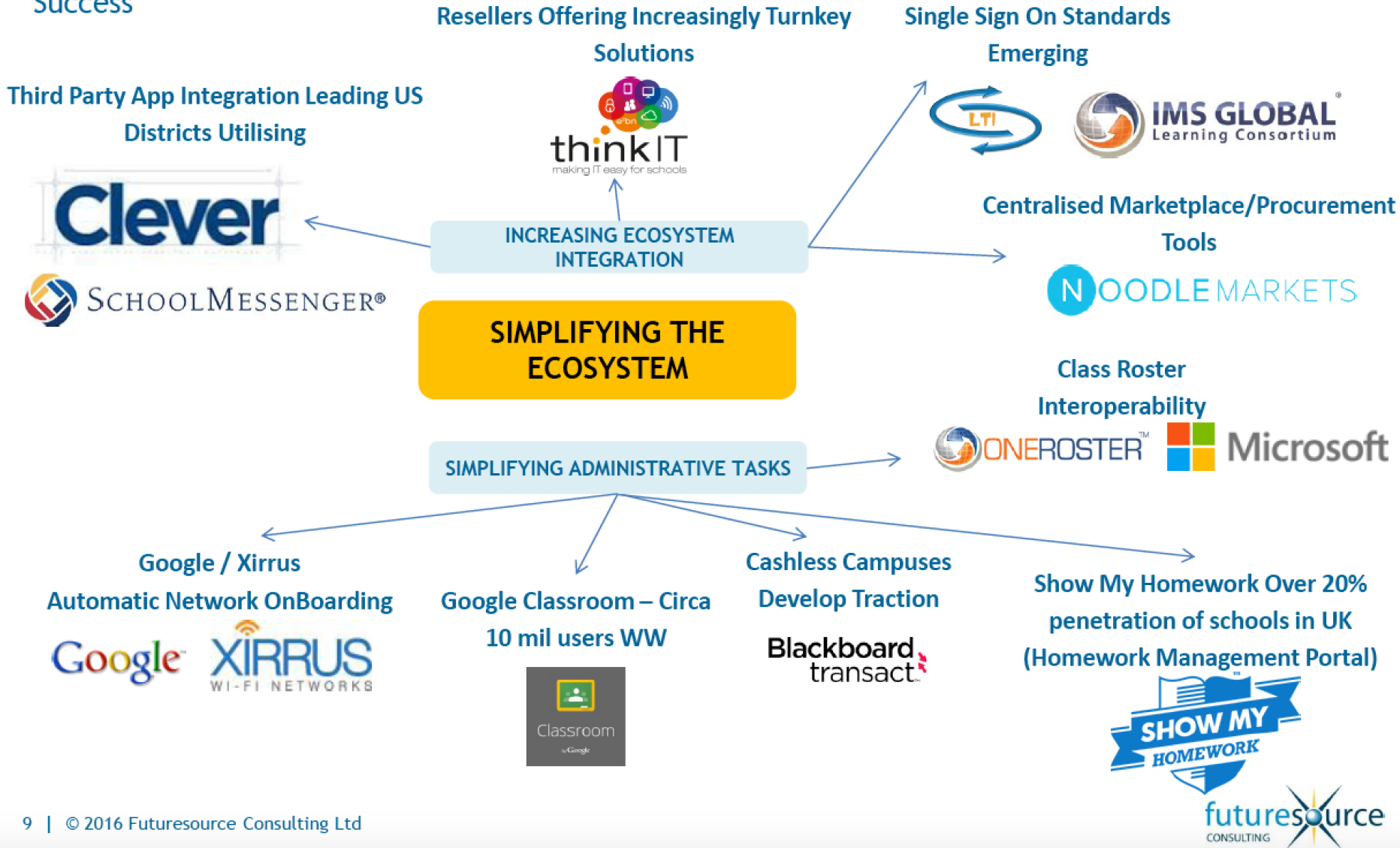


**Where Does The Data Reside?**



# END USERS NEED HELP SIMPLIFYING THE ECOSYSTEM

There are Numerous Examples of Providers That Are Helping to Simplify the EcoSystem Having Success



**Educational & Learning Resources/ Applications Catalogs**

**Learning Resources & Applications**

**Learning Environments & Platforms**


**Student Information/ Advising/Relationship Management Systems**

**Data Warehouse & Analytics Processing**

**EDTECH ECOSYSTEM COMPONENTS**

**Student Learning Objectives**

**Student Transcript Reporting**

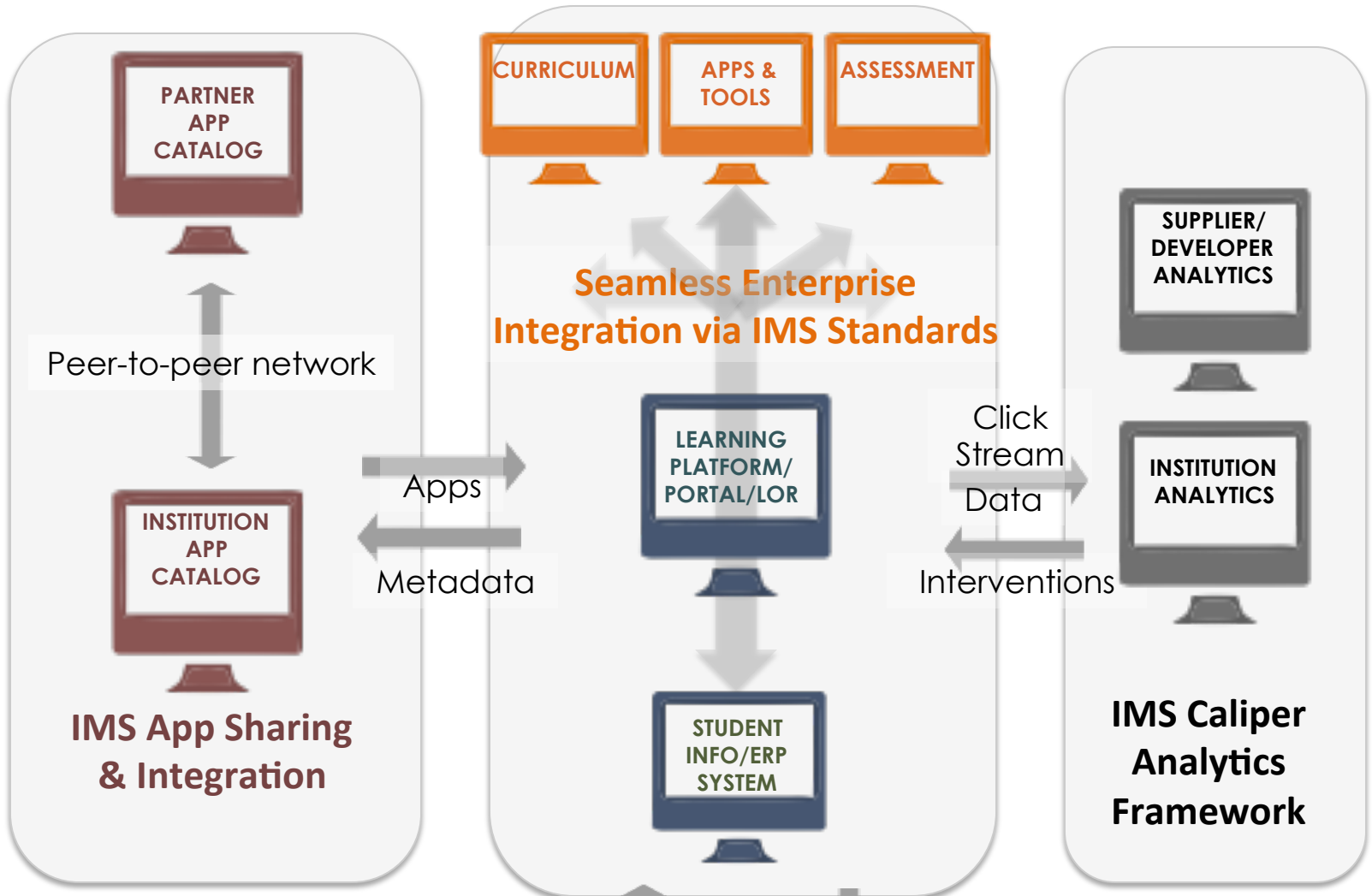


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00004	General Education 4	3	F	0.5	0.50
00005	General Education 5	3	W	0.0	0.00
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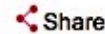
## A New Architecture for Learning

by [Rob Abel](#), [Malcolm Brown](#), and [John J. Suess](#)

Published on Monday, October 7, 2013 | [0 Comments](#)



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If we are to support students and faculty as connected learners and instructors, we must rethink our approach to academic technology architecture. At the foundation and core of that architecture is information technology, in its role as the strategic enabler of connected learning.



**Rob Abel** is Chief Executive Officer, IMS Global Learning Consortium. **Malcolm Brown** is Director, EDUCAUSE Learning Initiative (ELI). **Jack Suess** is Vice President of Information Technology and CIO, University of Maryland, Baltimore County.



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# The Next Generation Digital Learning Environment

## A Report on Research

Malcolm Brown, EDUCAUSE Learning Initiative

Joanne Dehoney, EDUCAUSE

Nancy Millichap, Next Generation Learning Challenges

**ELI Paper**

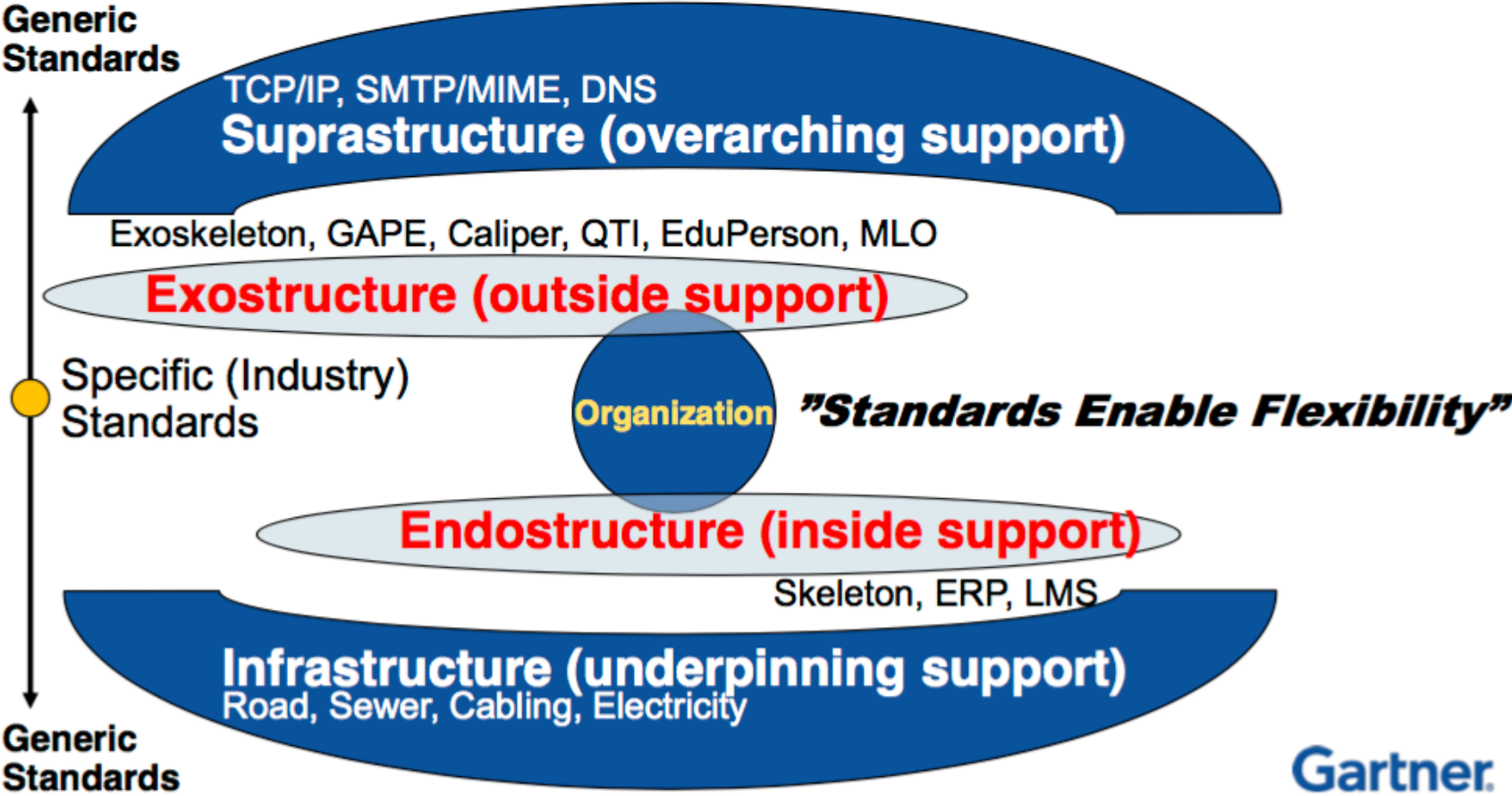
**April 2015**

<https://net.educause.edu/ir/library/pdf/eli3035.pdf>

### **Abstract**

In partnership with the Bill & Melinda Gates Foundation, EDUCAUSE explored the gaps between current learning management tools and a digital learning environment that could meet the changing needs of higher

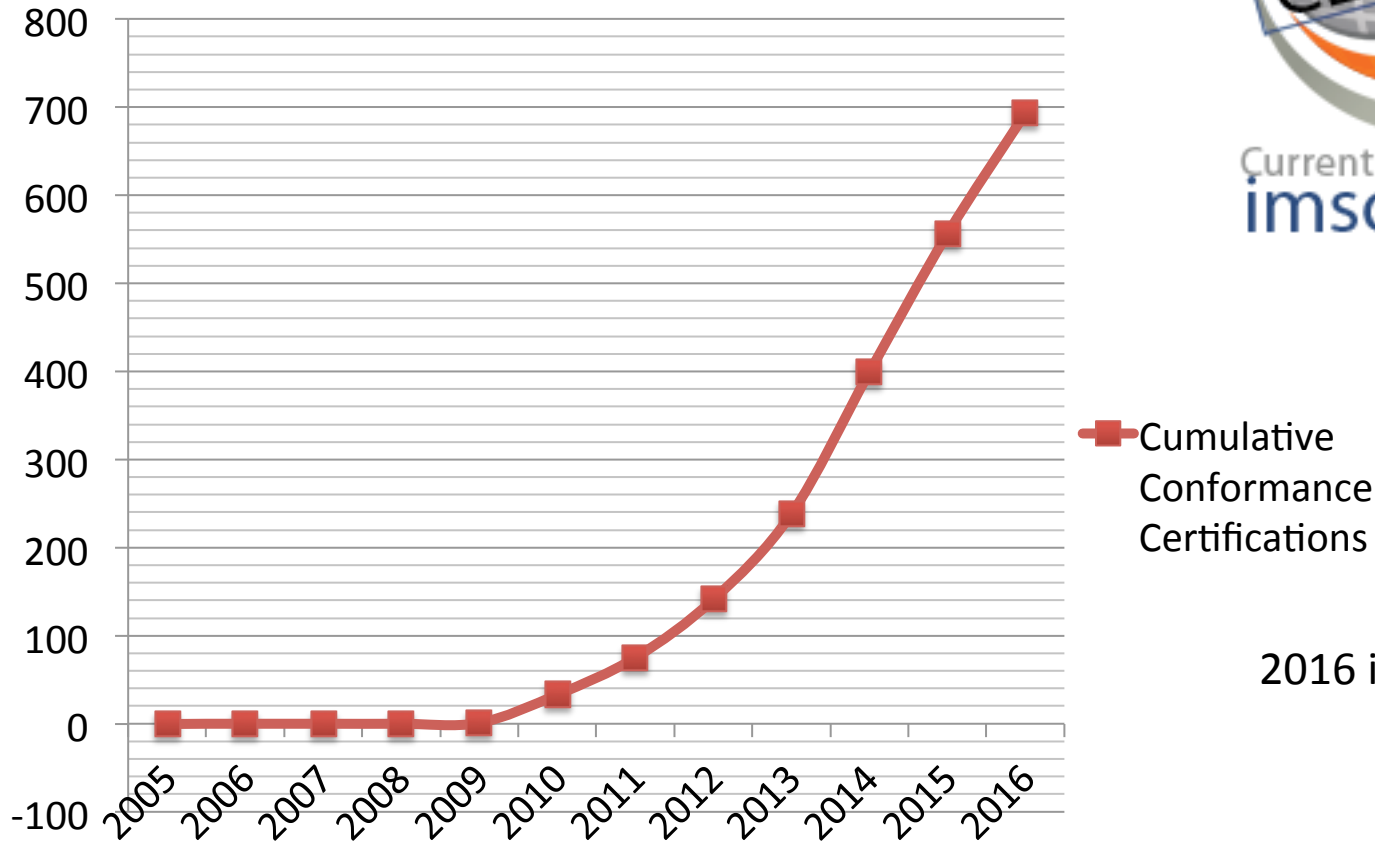
# Evolving 'Infrastructure' — Next: Focus on Exostructure!





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**IMS Technical Work**



**HEd Institutional Leadership Community**

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**Technical Advisory Board (TAB) and TAB Executive Committee**

**Market-specific and Region-specific Executive Boards**

# Convergence is Beginning



Caliper Analytics

有難う 御座います  
Thank You Very Much!



Rob Abel EdD  
IMS Global Learning Consortium  
[rabel@imglobal.org](mailto:rabel@imglobal.org)  
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