



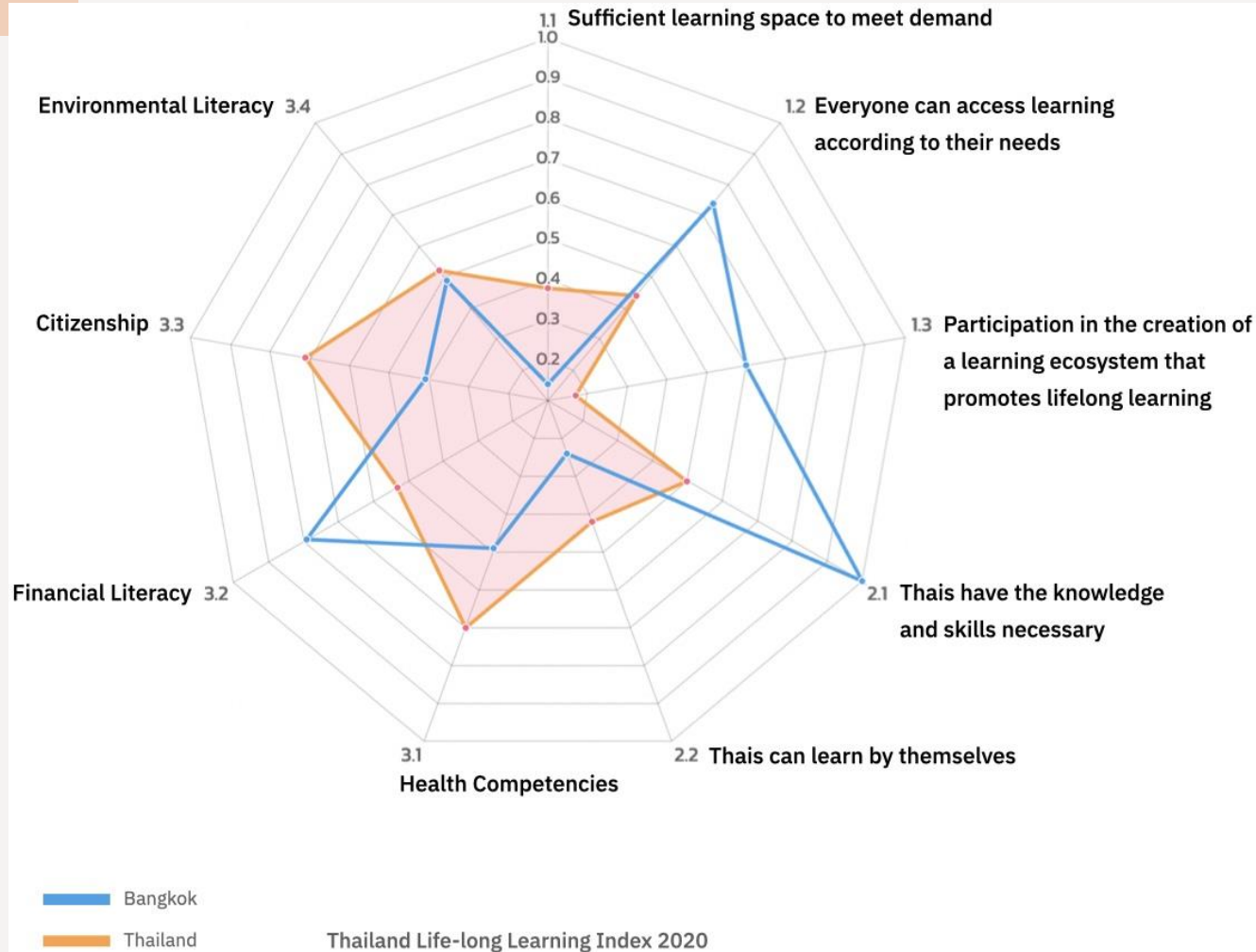
# Reflection on Constructionism in Thailand for Building a Life-long Learning Ecosystem

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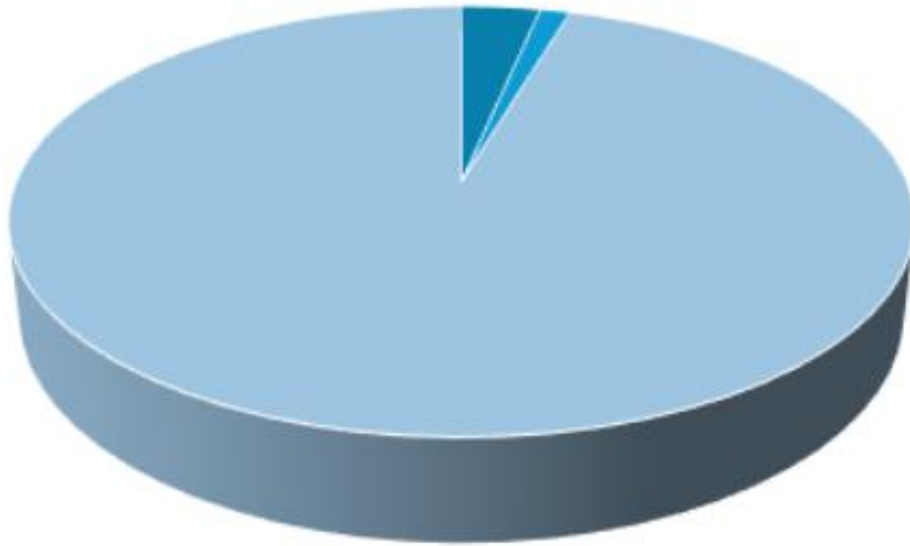
Office of Knowledge Management and Development



## Constructionism contributes to Thailand's national learning goals.

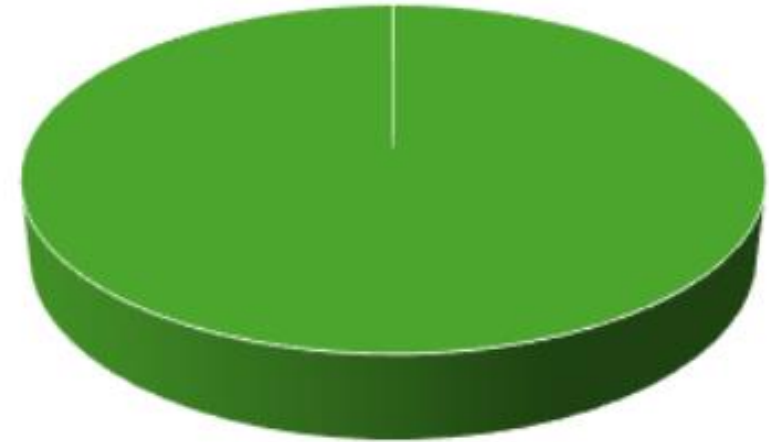
**Thailand's education landscape** is undergoing a transformative shift, embracing innovative approaches like Constructionism to foster engaged, creative, and life-long learners. The recent Thailand Constructionism Forum 2024 served as a vital platform to reflect on the current state of Constructionism and brainstorm strategies for scaling up this learning ecosystem nationwide. By aligning with the **Thailand Life-long Learning Index**.

### Formal Education



- Ministry of Education 122,703,222,000 THB
- Ministry of Higher Education, Science, Research and Innovation) 46,448,299,100 THB
- Total 169,151,521,100 THB (4.86%) of National budget (3,480,000,000,000 THB)

### Non Formal Education



- Office of Knowledge Management and Development 314,555,200 THB
- The Golden jubilee Museum of Agriculture Office (Public Organization) 122,832,500 THB
- Princess Maha Chakri Sirindhorn Anthropology Centre (Public Organisation) 58,380,300 THB
- Film Archive (Public Organization) 56,005,800 THB
- National Science Museum Thailand 874,190,500 THB
- Total 1,425,964,300 THB (0.04%) of Natinal Budget (3,400,000,000,000 THB)

# 2024 Education Budget

# Thailand Life-long Learning Index

developed by the Office of the Education Council (ONEC), Ministry of Education, measures the nation's progress towards becoming a learning society. It encompasses six key dimensions:

**Foundational Skills:** Literacy, numeracy, and critical thinking.

**Life-long Learning:** Participation in learning beyond formal education.

**Knowledge Creation and Innovation:** Capacity to generate new ideas and knowledge.

**Technology Integration:** Effective use of technology in learning.

**Equity and Inclusion:** Access to quality learning opportunities for all.

**Global Competence:** Ability to thrive in an interconnected world.



**Growing Momentum:** Thailand is witnessing a rising interest in Constructionism across various education stakeholders, recognizing its potential to address traditional education challenges and prepare students for the 21st century.



**Success Stories:** Despite ongoing challenges, inspiring successes showcase the transformative impact of Constructionism. Innovative projects utilizing Constructionism principles demonstrate its ability to nurture creativity, critical thinking, and collaboration, contributing to all Thailand Life-long Learning Index dimensions.



**Challenges and Opportunities:** Scaling up Constructionism requires addressing challenges like limited awareness, insufficient resources, and the need for comprehensive teacher training. However, these challenges present exciting opportunities for collaboration and creative solutions.

# Reflection on Constructionism in Thailand



## **Building**

Building strong partnerships across educational communities fosters collaboration and resource sharing.



## **Leveraging**

Leveraging technology, from VR to AI, further personalizes and engages students.



## **Celebrating**

celebrating success stories and amplifying diverse voices inspires adoption and fuels momentum for a future where Thailand thrives as a nation of life-long learners through constructionism.



## **Investing**

Investing in teacher training and resources equips educators to bring this exciting learning style to life in diverse contexts.

# Constructionism and lifelong learning culture in Thailand

# Conclusion

Thailand Constructionism Forum 2024 has laid a strong foundation for scaling this transformative learning approach. By reflecting on the current state of constructionism in Thailand, addressing challenges, and implementing the proposed strategies, educators and administrators can work towards building a vibrant learning ecosystem in Thailand, guided by the Thailand Life-long Learning Index's principles. Continuing to collaborate, innovate, and learn together will ensure that all Thai students have the opportunity to reach their full potential through the power of Constructionism.

**Thank you**