





# Analysing national learning assessment systems for a powerful evidence base on student learning

**NEQMAP** webinar

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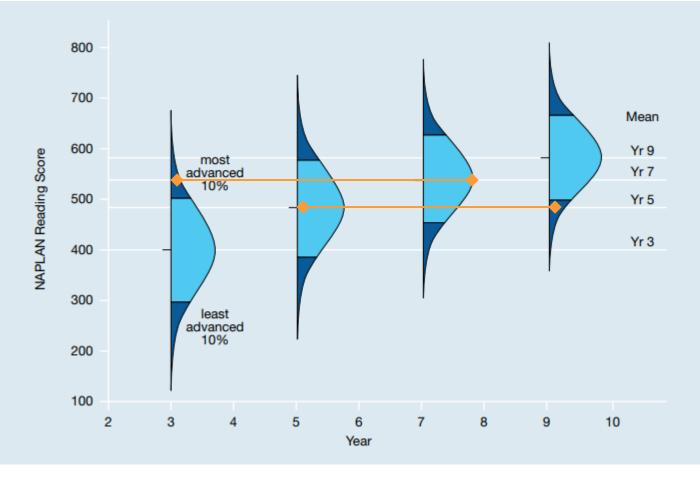
## **GEM Centre**

The GEM Centre drives improvements in learning by ensuring that education policies, practices and investments are influenced by high-quality evidence.



National learning assessment systems create a powerful evidence base on student learning growth and trends for education policymaking and practice.





Distributions of reading proficiency levels based on NAPLAN (ACARA, 2022; in Masters, 2023)



✓ National education priorities

National large-scale assessments

Monitoring education system performance

✓ Performance indicators

✓ Context indicators

✓ Trend indicators

SDG 4 – global monitoring

Evidence on student learning growth and trends

International or regional comparison

✓ Diagnostic information to support individual student's learning progress

✓ A wide range of practices, ideally based on guidelines; can be standardised

Classroom assessments

Examinations

International or

regional

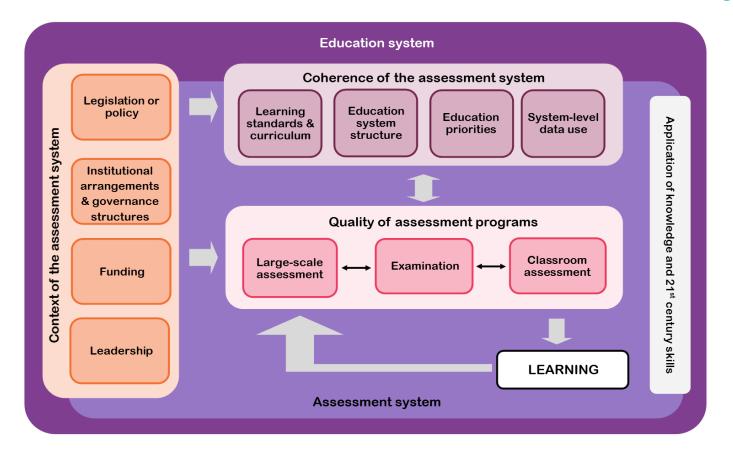
large-scale assessments

✓ Performance data to decide about individual student's progress through the education system

Performance indicators on national standards



## The ANLAS model of an assessment system





## Analysis of National Learning Assessment Systems



### The ANLAS toolkit can be used to:

- systematically gather and analyse information about the national learning assessment system – the components of the ANLAS model
- identify areas of improvement
- develop improvement strategies based on evidence from the analysis



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