



ASEAN IVO FORUM 2021

ICT Virtual Organization of ASEAN Institutes and NICT (ASEAN IVO)

Teaching the Arabic Language to Children Using a Phonics Educational Digital / Mobile App

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Aims of project

- As educational **phonics** programme to promote reading through mobile / digital app

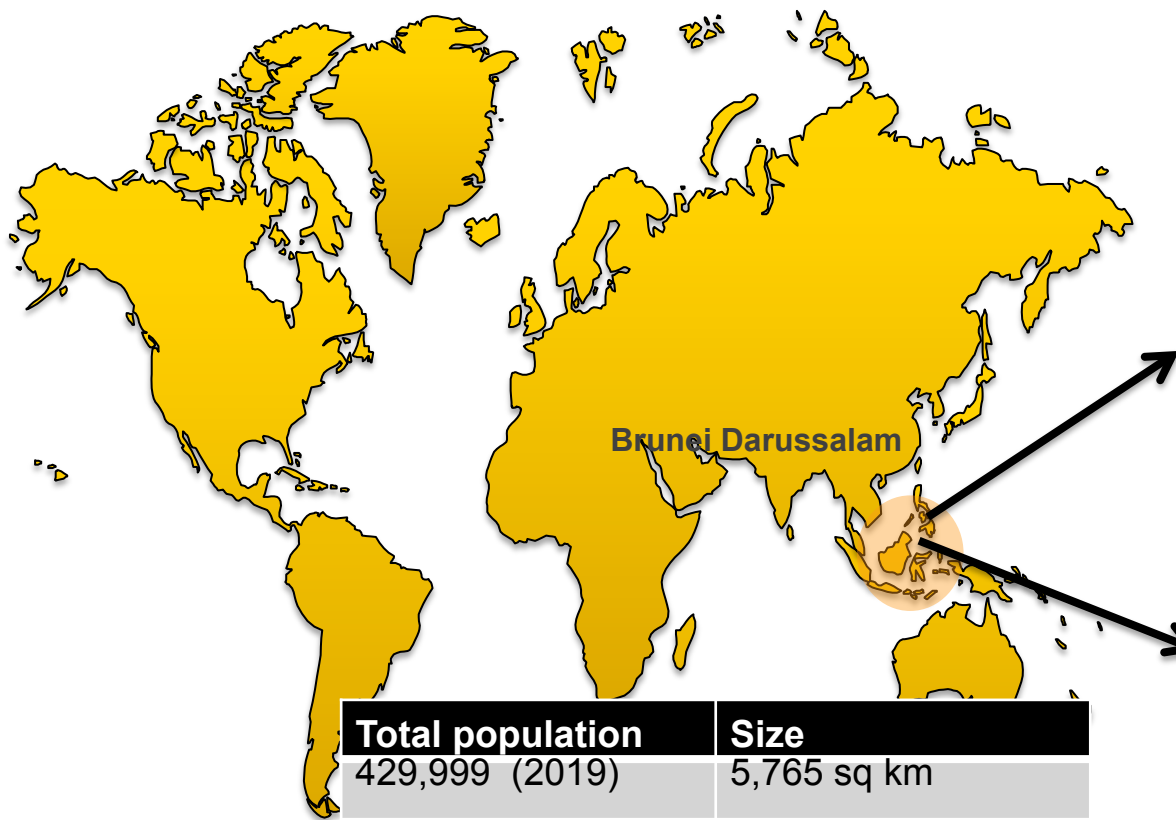


- To support digital literacy for language learning





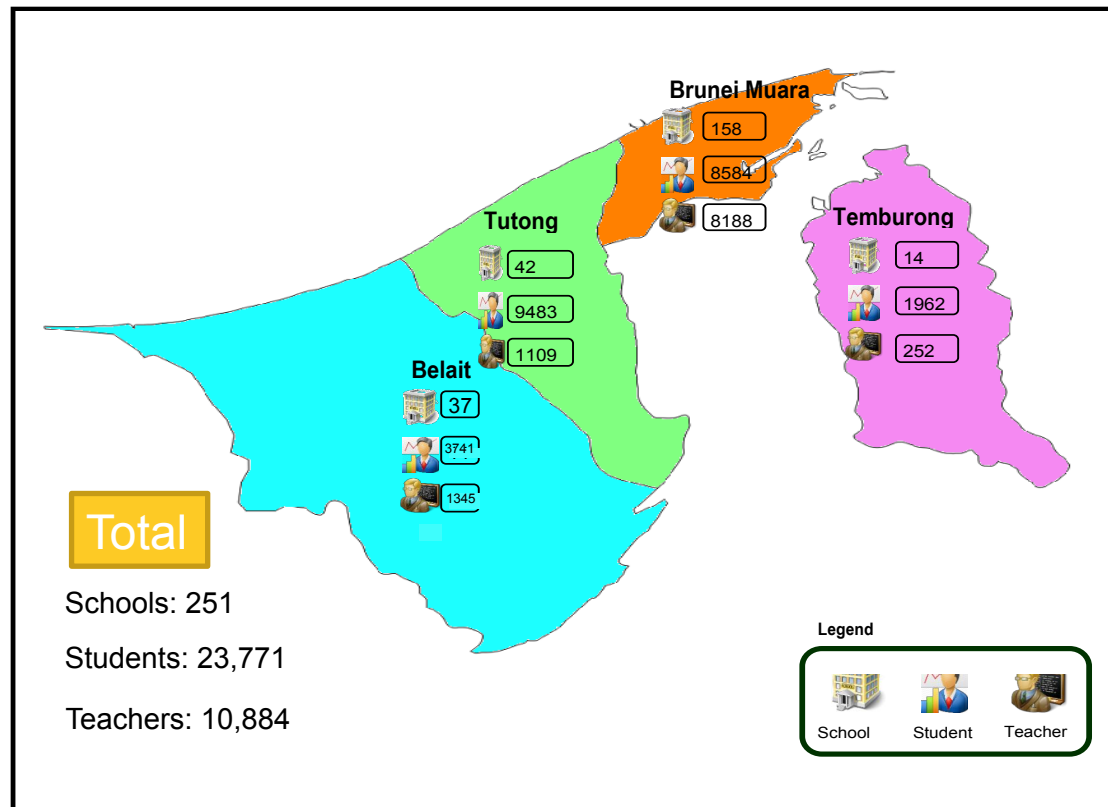
Landscape of Brunei Darussalam



Total population	Size
429,999 (2019)	5,765 sq km

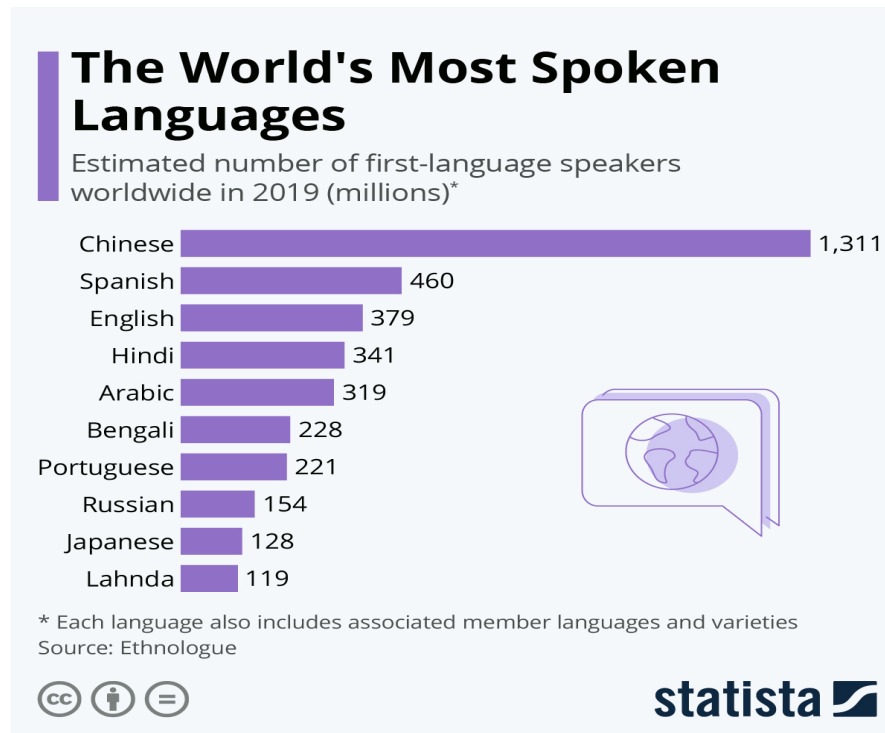
Schools in Brunei Darussalam

Number of Schools, Teachers and Students in All-4 Districts of Brunei



Source: Education Statistics 2019, Ministry of Education, Brunei

World's Most Spoken Languages: Arabic Language – ranks Top 5



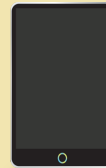
Source: www.statista.com (2019)

Objectives of Phonics Programme (Brunei)



OBJECTIVE 1

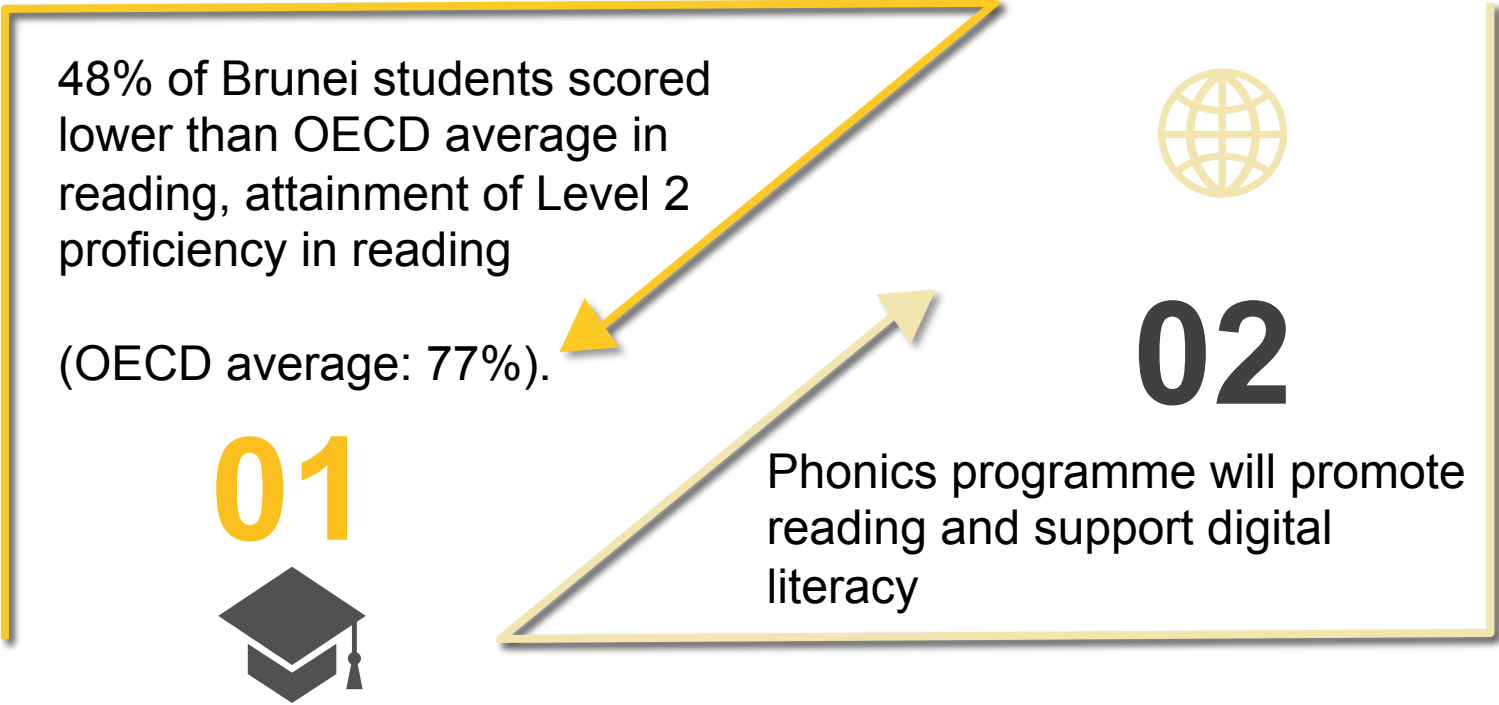
Provide support for **reading** to children through **phonics approach** to build literacy skills



OBJECTIVE 2

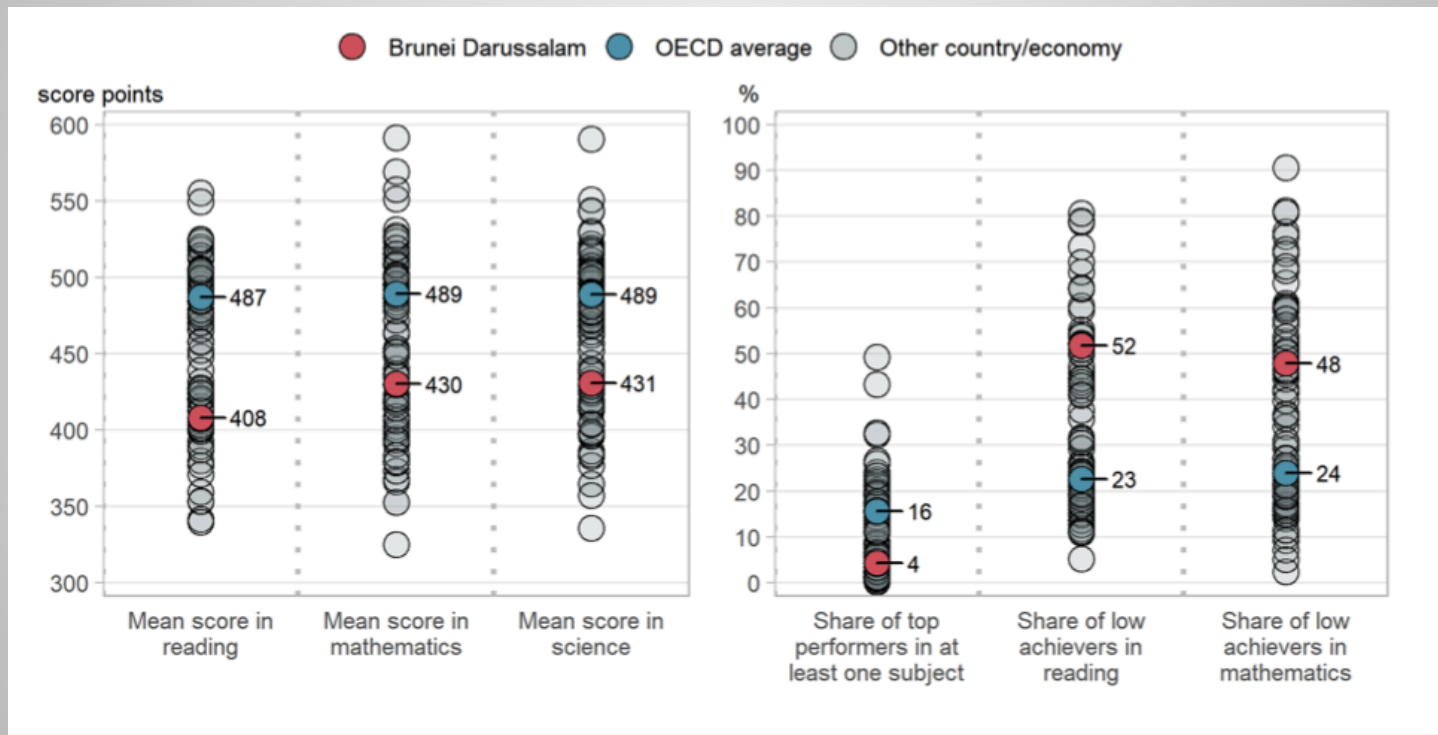
Provide support for **digital literacy** through mobile / digital platform to prepare for 21st century skills

Background - Reading Scores in Brunei



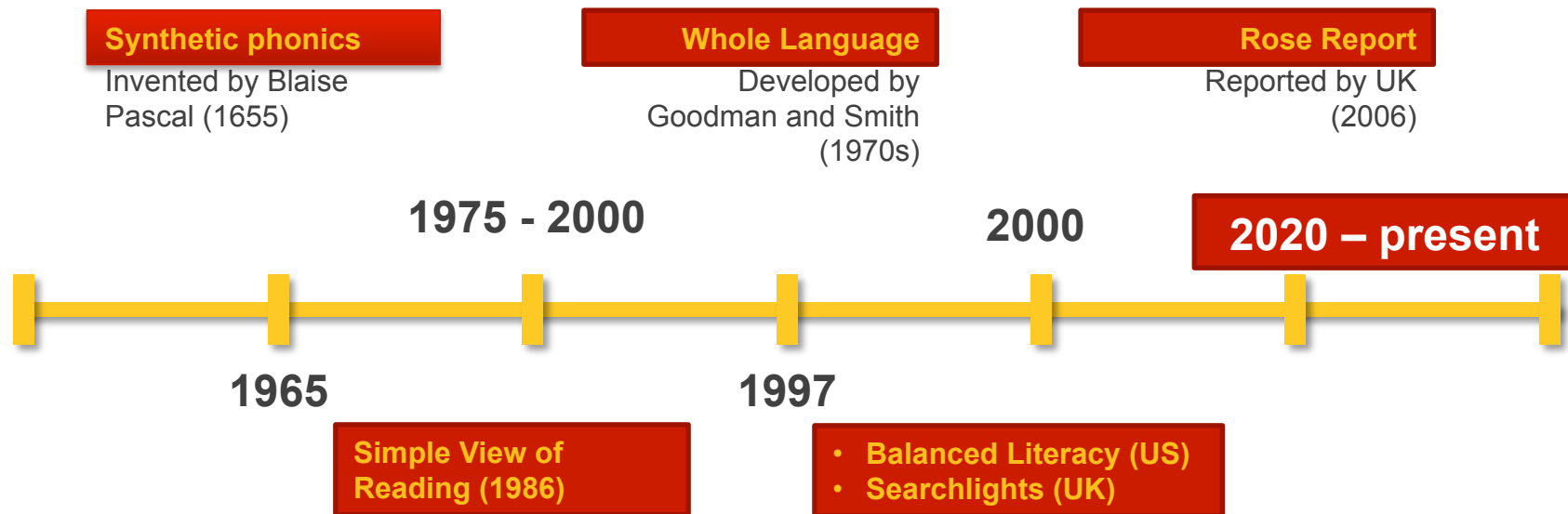
Brunei's Mean Reading Score (PISA, 2018)

Brunei scores at 408 (OECD average: 487)

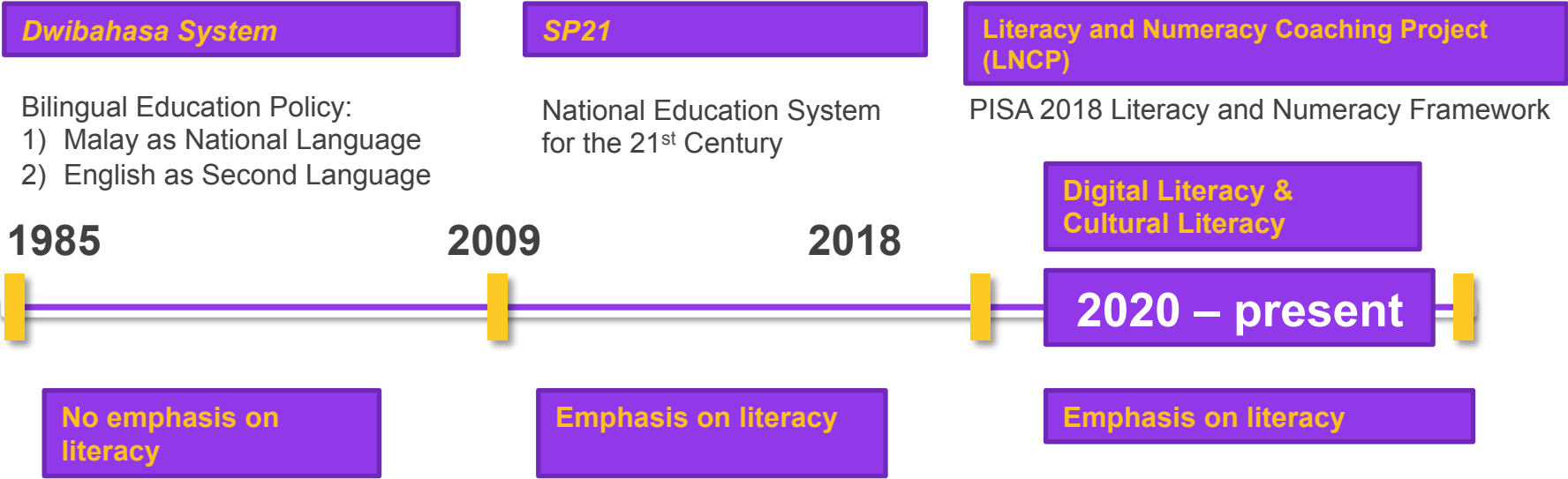


Source: OECD, PISA 2018 Database

Development In Phonics Over Last 20 Years



Development In Literacy (Brunei)



Teaching Phonics Using Mobile/Digital Apps

Use of digital devices for improving reading, and to foster digital literacy skills

Rationale 1

Cross language and cross cultural approach to learning another language

Rationale 2

Use of phonics for faster language acquisition through mobile/digital apps





Thank You
