

Policy of Teacher Training : Based on ICT

Dr. Ir. Ari Santoso, DEA
santoso@kemdikbud.go.id



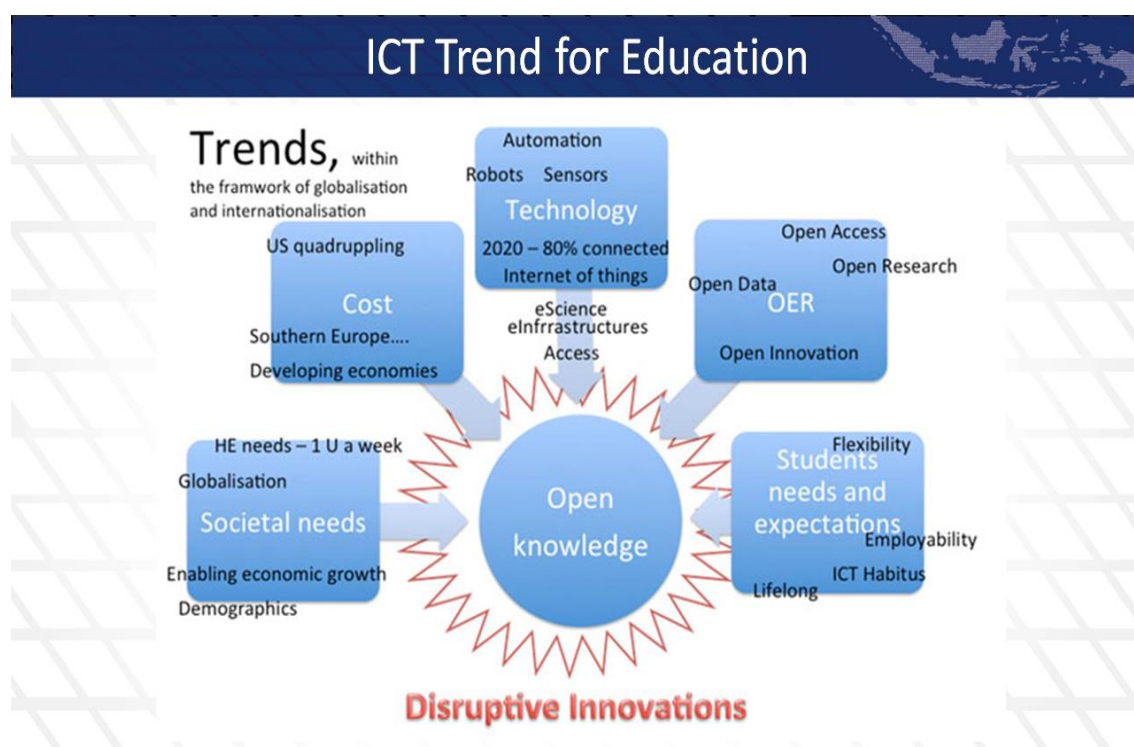
ICT Trend for Education



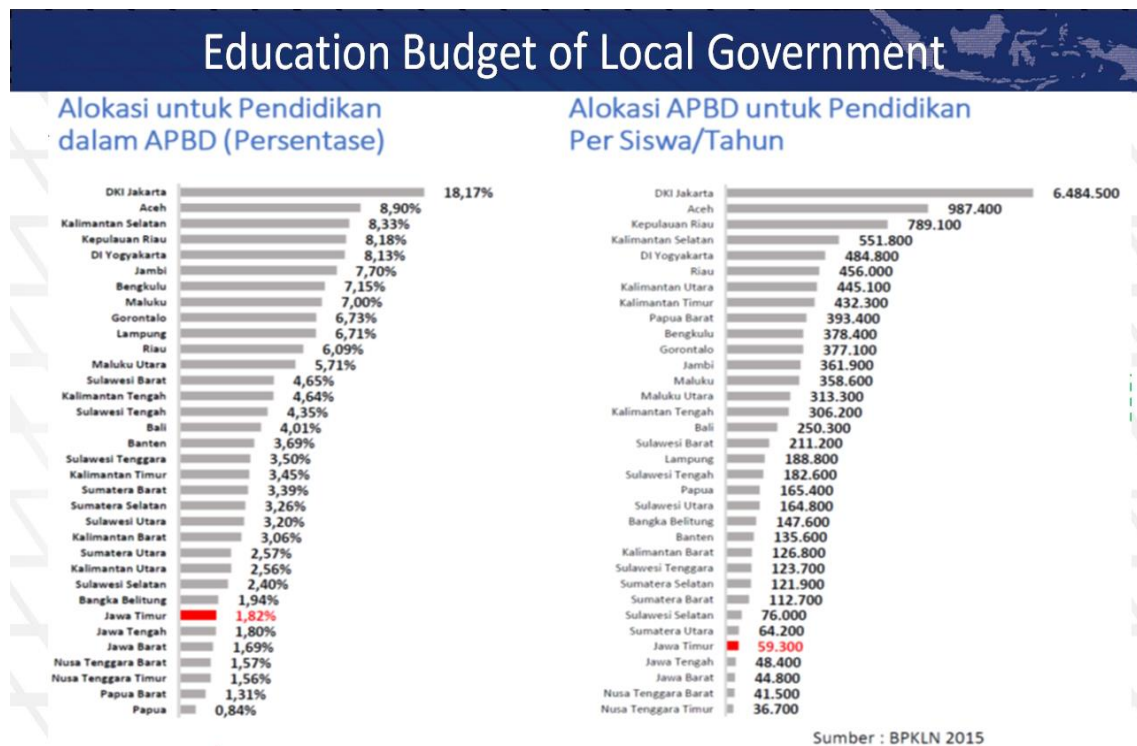
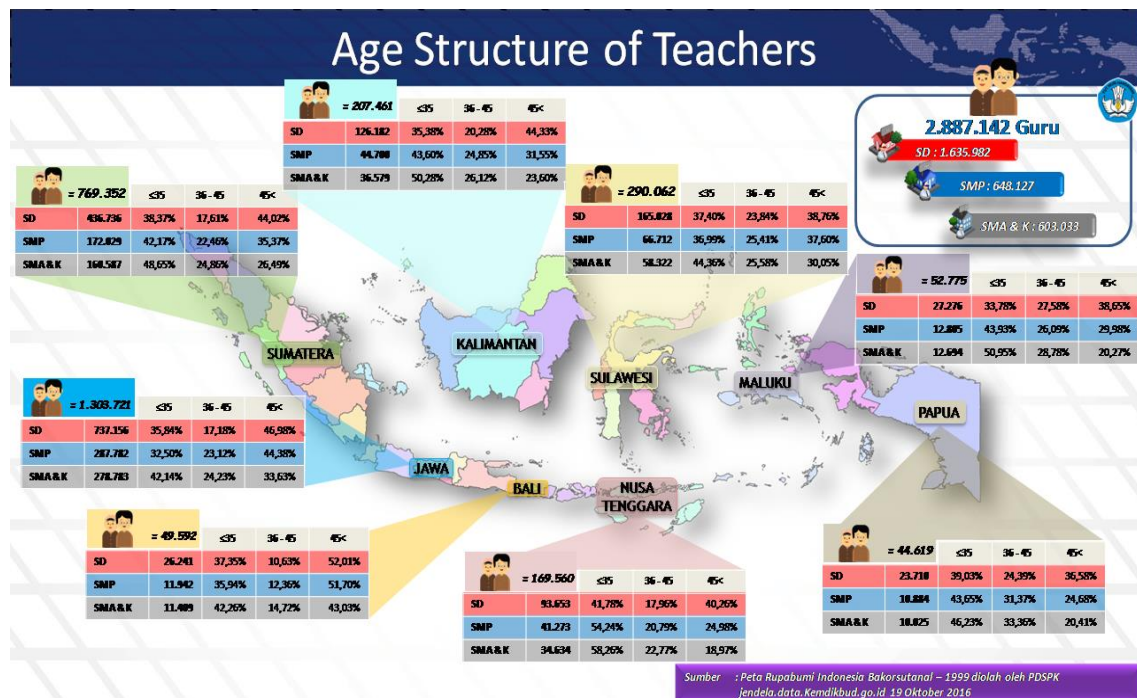
Key ICT trends in the next years

- Flexibility**
Cloud Computing
Flexible sourcing
- Collaboration**
Virtual collaboration
Open innovation
- Mobility**
Enterprise mobility
Internet of Things

General trends: IT security, Green IT, Business intelligence, Strategic IT alignment



Teachers Training Based on ICT

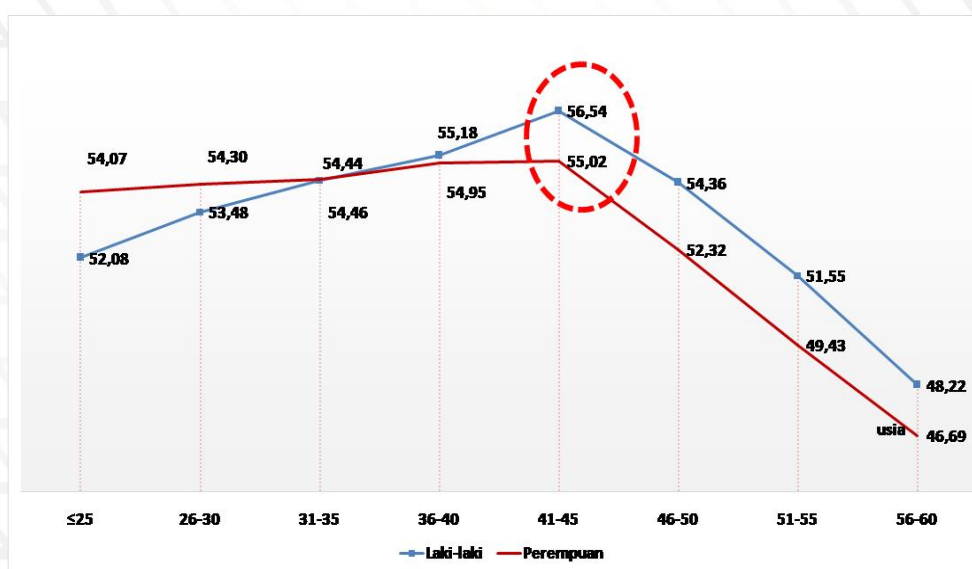


Teachers Competence Test

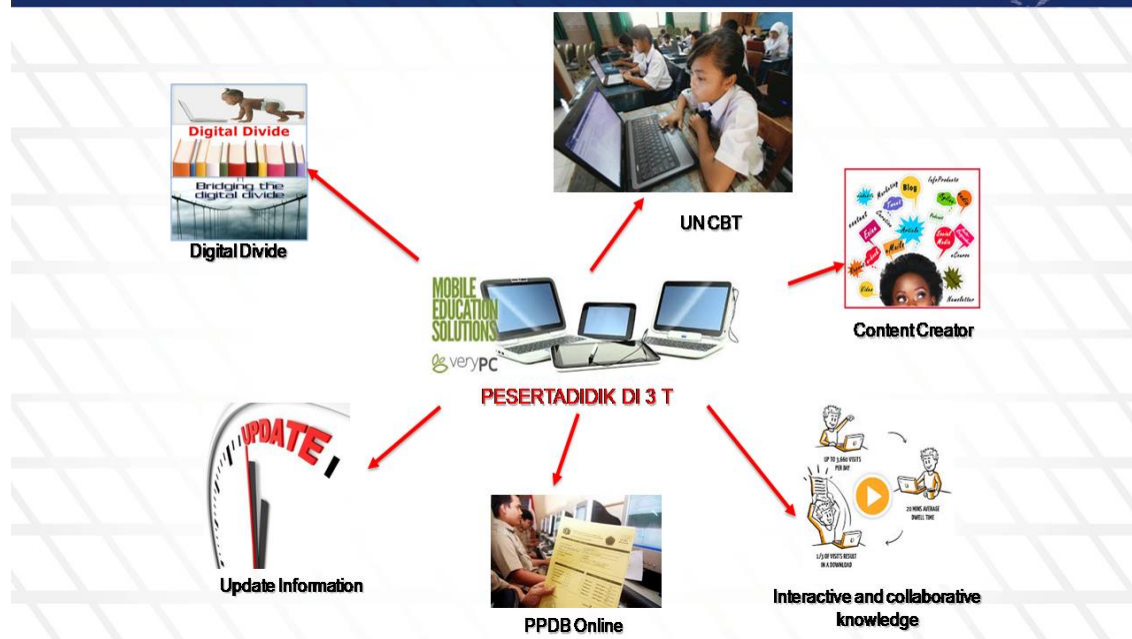
Rerata Uji Kompetensi Guru 2015 (profesional & pedagogik)



Result of Teacher Competence Test



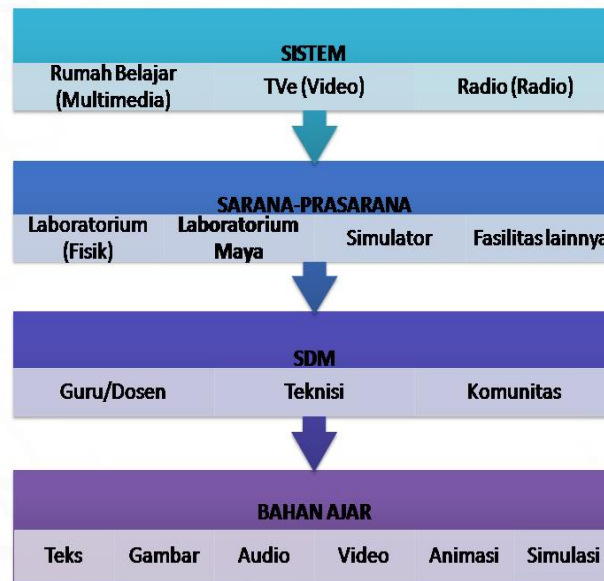
Education based on Computer



Design of Computer facility for Education

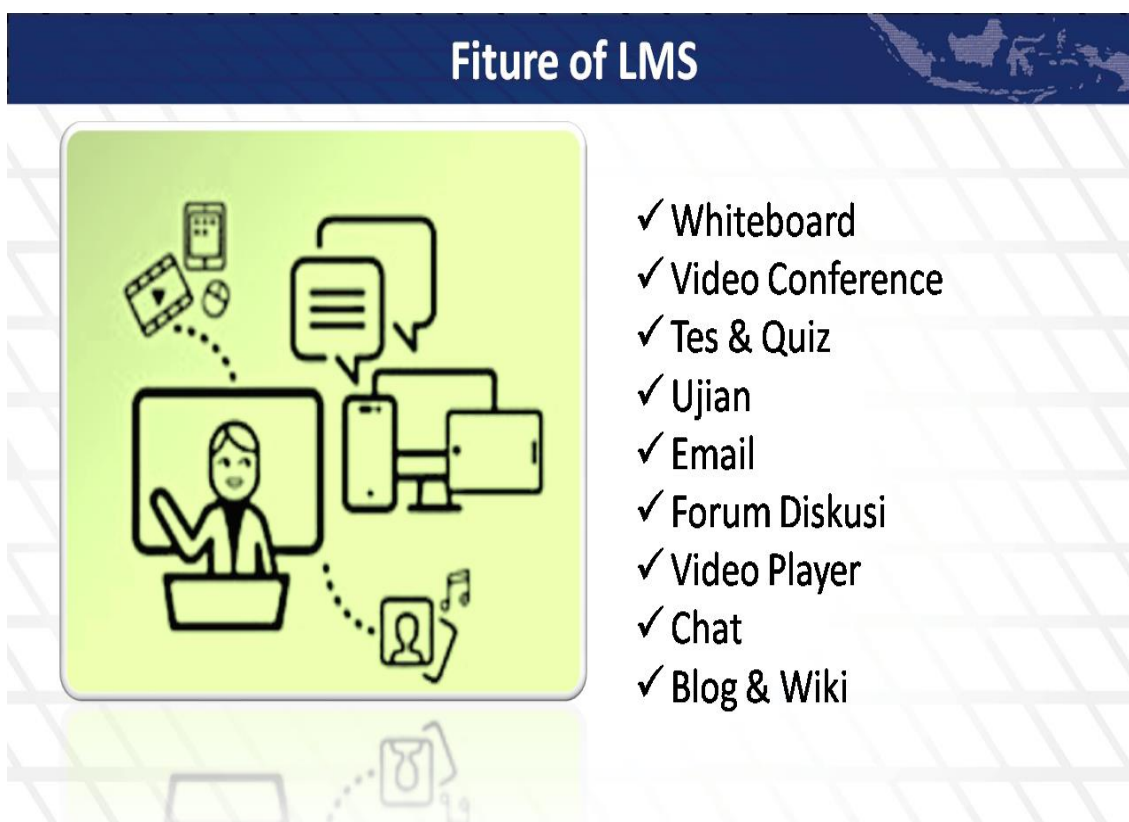
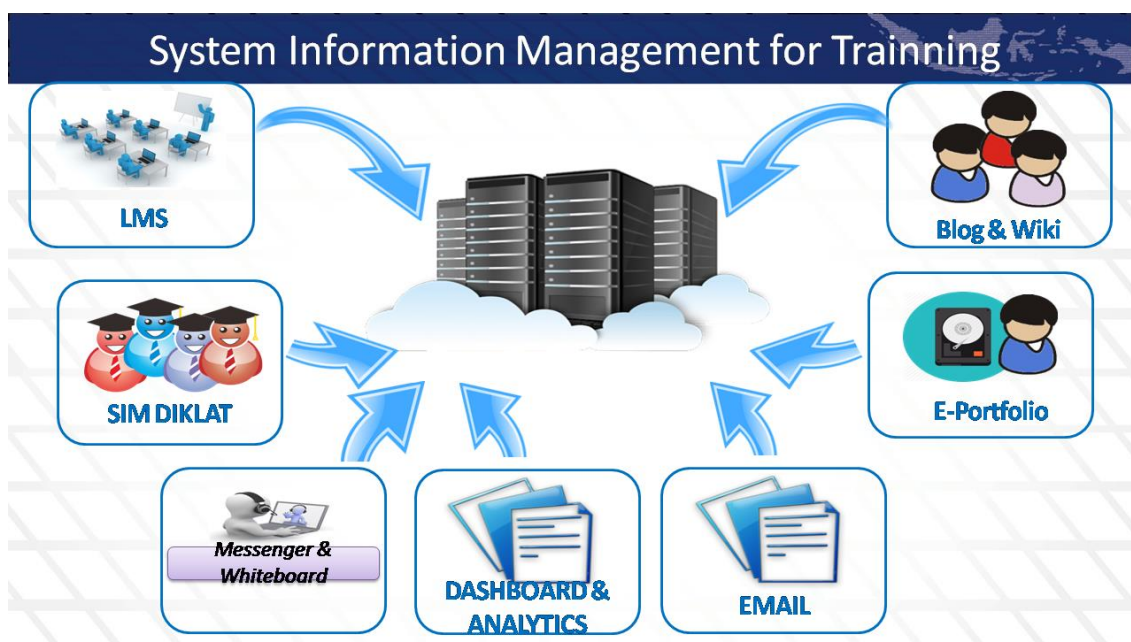


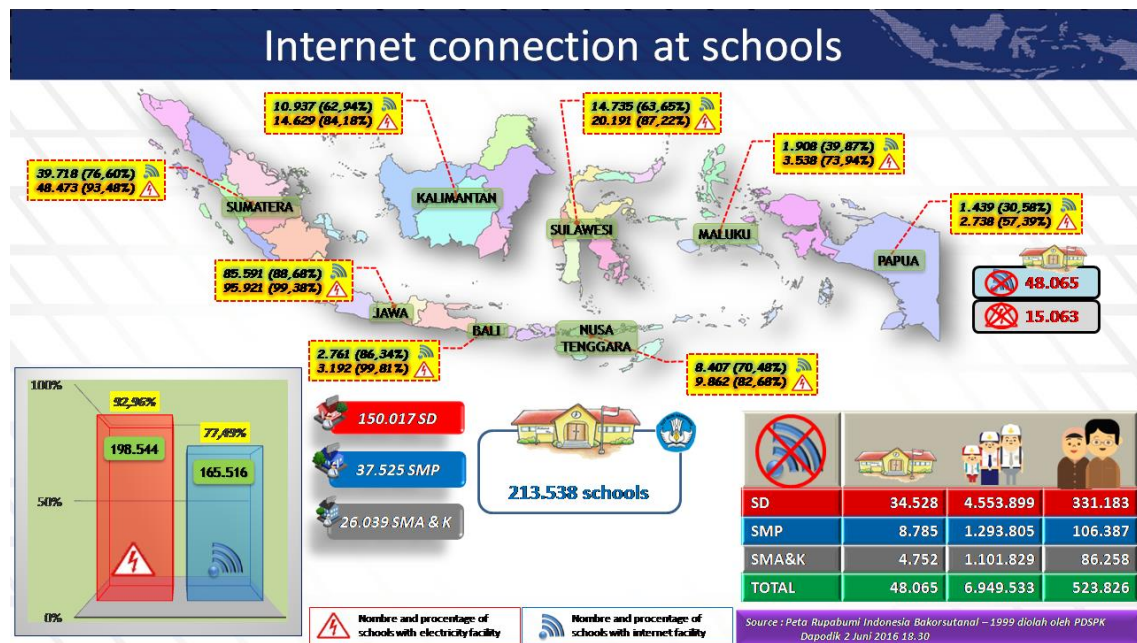
Open Education Resources



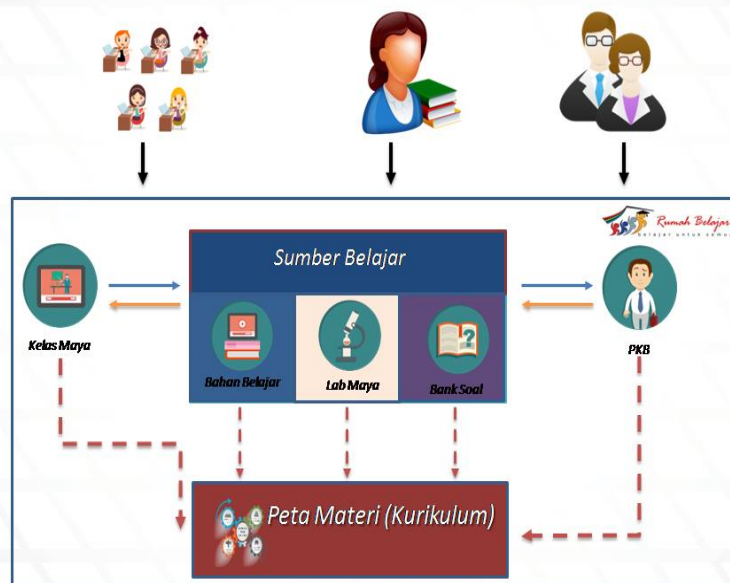
ICT Competence for Teacher



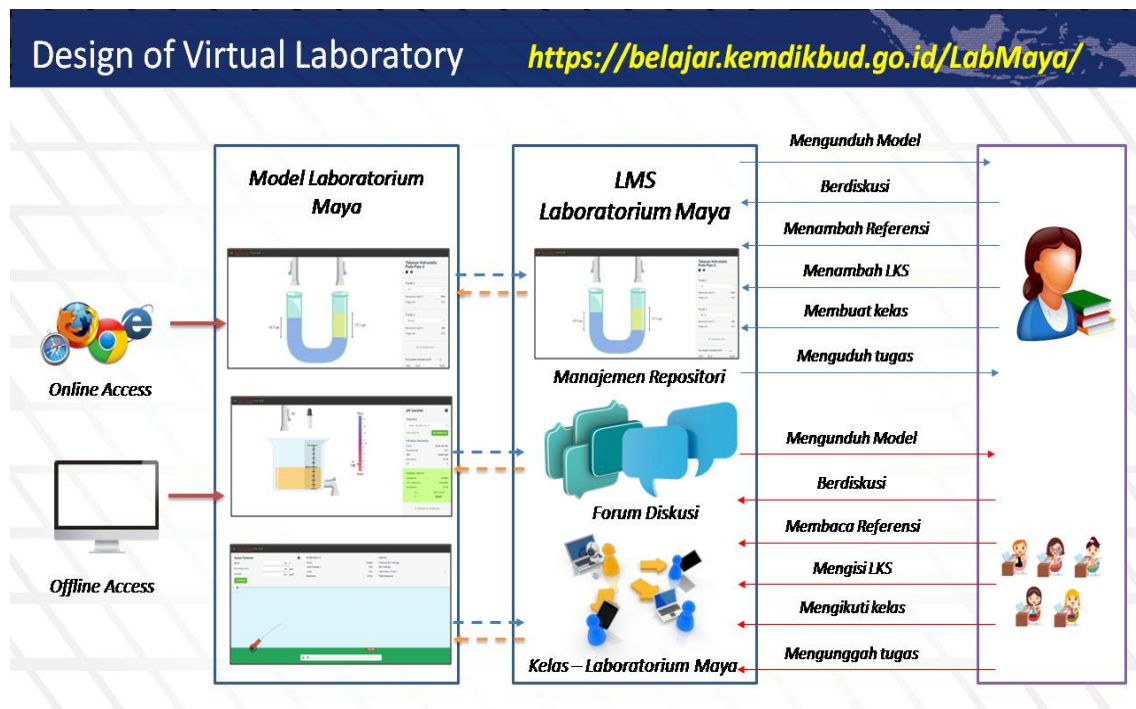




Desain Sistem Rumah Belajar <https://belajar.kemdikbud.go.id>







Rumah Belajar belajar.kemdikbud.go.id/LabMaya

The screenshot shows the Rumah Belajar website interface. The top navigation bar includes 'Beranda', 'Bantuan', 'Daftar', and 'Masuk'. The main content area shows a virtual laboratory interface with a pH scale and a list of laboratory modules. The footer includes the logo of the Kementerian Pendidikan dan Kebudayaan Republik Indonesia.



