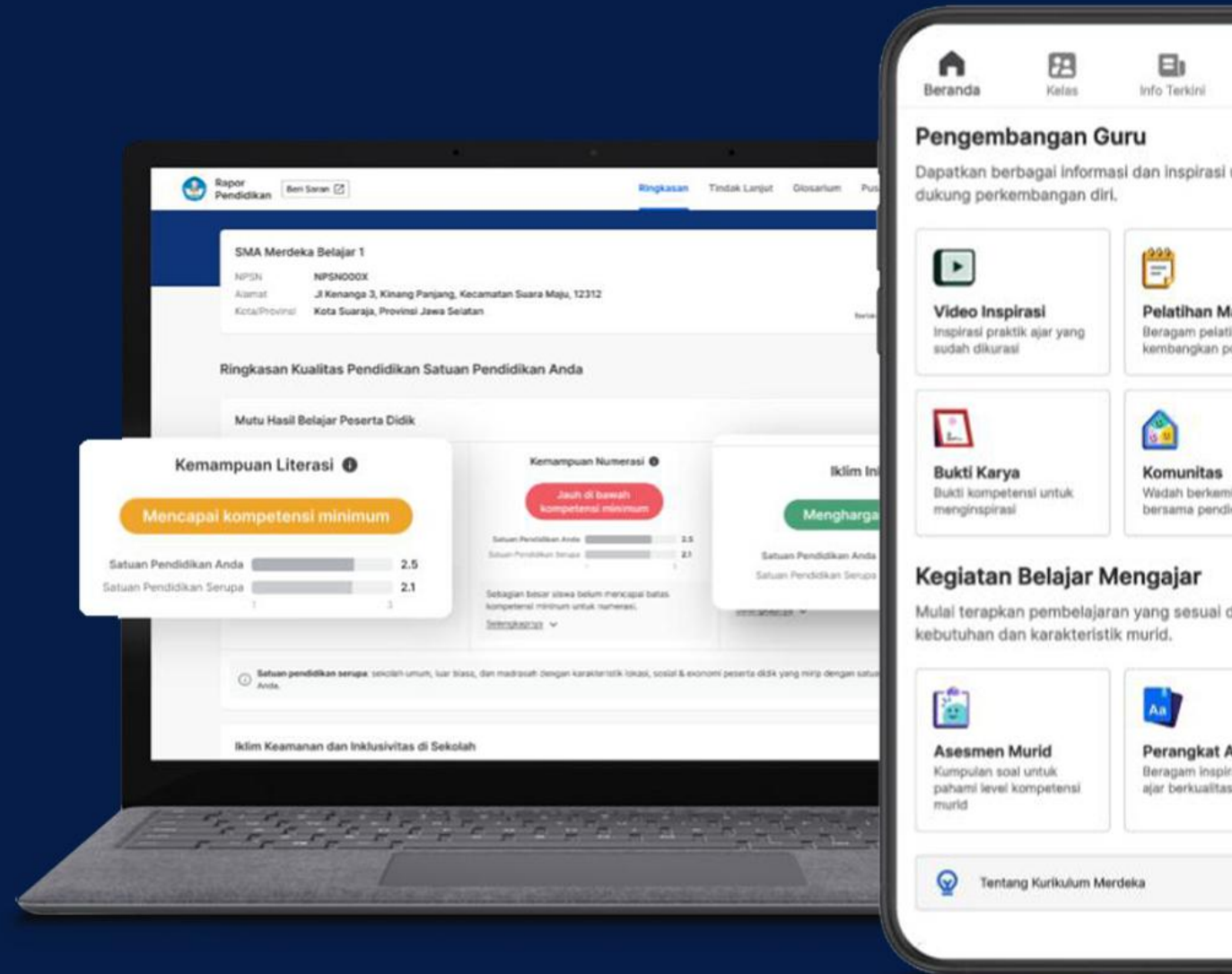




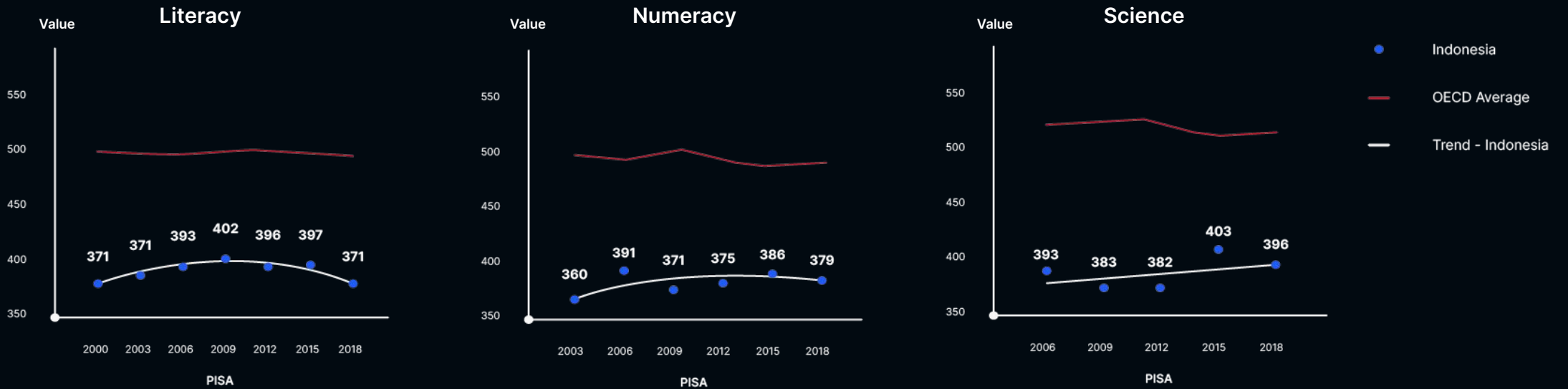
Technology for Irreversible Transformation in Indonesia's Education System

Jakarta, 16 September 2022



A learning crisis in Indonesia

In 2018, 70% of 15 year-old students showed below minimum competency level in literacy and numeracy. PISA results had not improved in years.



Our Vision

Build a technology ecosystem as an enabler and accelerator of irreversible transformation in Indonesia's education system, particularly in increasing student learning outcomes

Inclusive access for teachers across the archipelago

Empower an independent/self-development spirit and unite nationwide teacher communities to achieve **student-oriented** curriculum

Enable data-driven decision-making in schools

Schools that focus on student needs, have simpler & transparent administrative processes and able to **make data-driven decision**

Strengthen collaboration between Universities, Industries, & Graduates

Increase industry involvement and **quality of university graduates** according to industry needs



GovTech Edu acts as a problem-solving thinking partner to the Ministry, bringing holistic technology product experience and resources

High-level overview of our interaction model with the Ministry

Principle

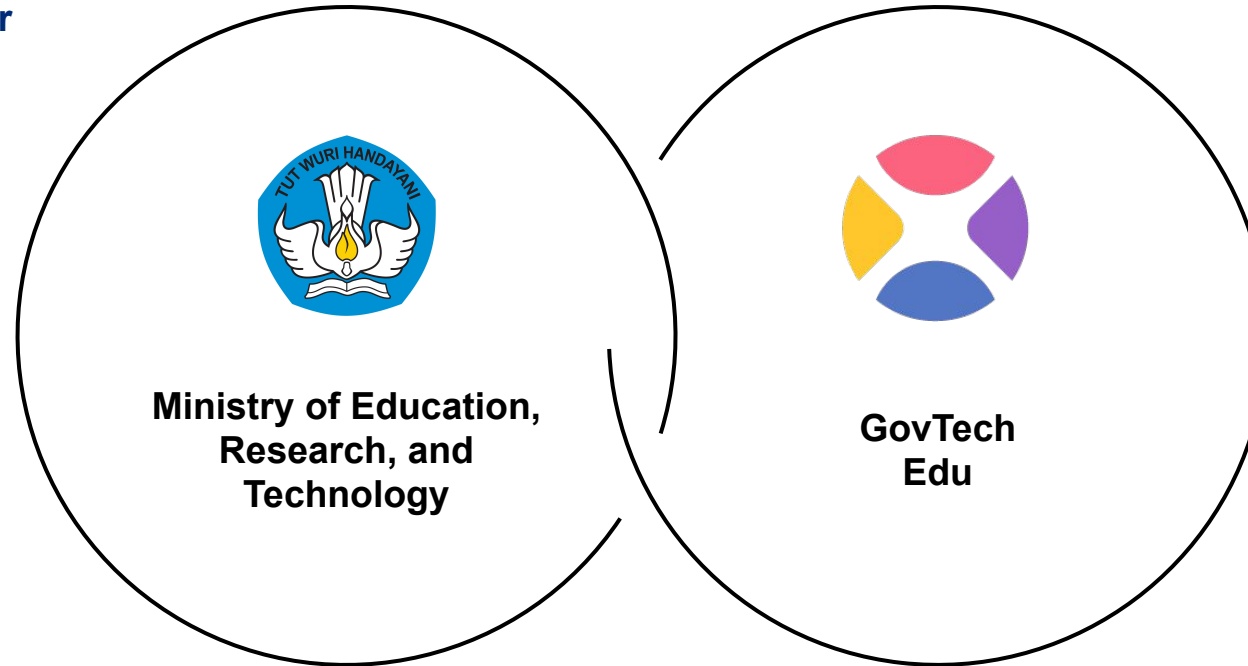
The Ministry will typically act **as the primary vision owner** – bringing **problem statements** observed in Indonesia's education system...

Example

We would like to enable teachers across Indonesia to help each other in sharing best practices in teaching...



We envisioned college students to be exposed to experience outside campus for at least one semester...



... in which GovTech Edu will then be **responsible in clarifying and defining the appropriate technological intervention** to enable the desired transformation

*... and so we create a **platform for fellow teachers** to share, ask, & leverage each other teaching materials!*

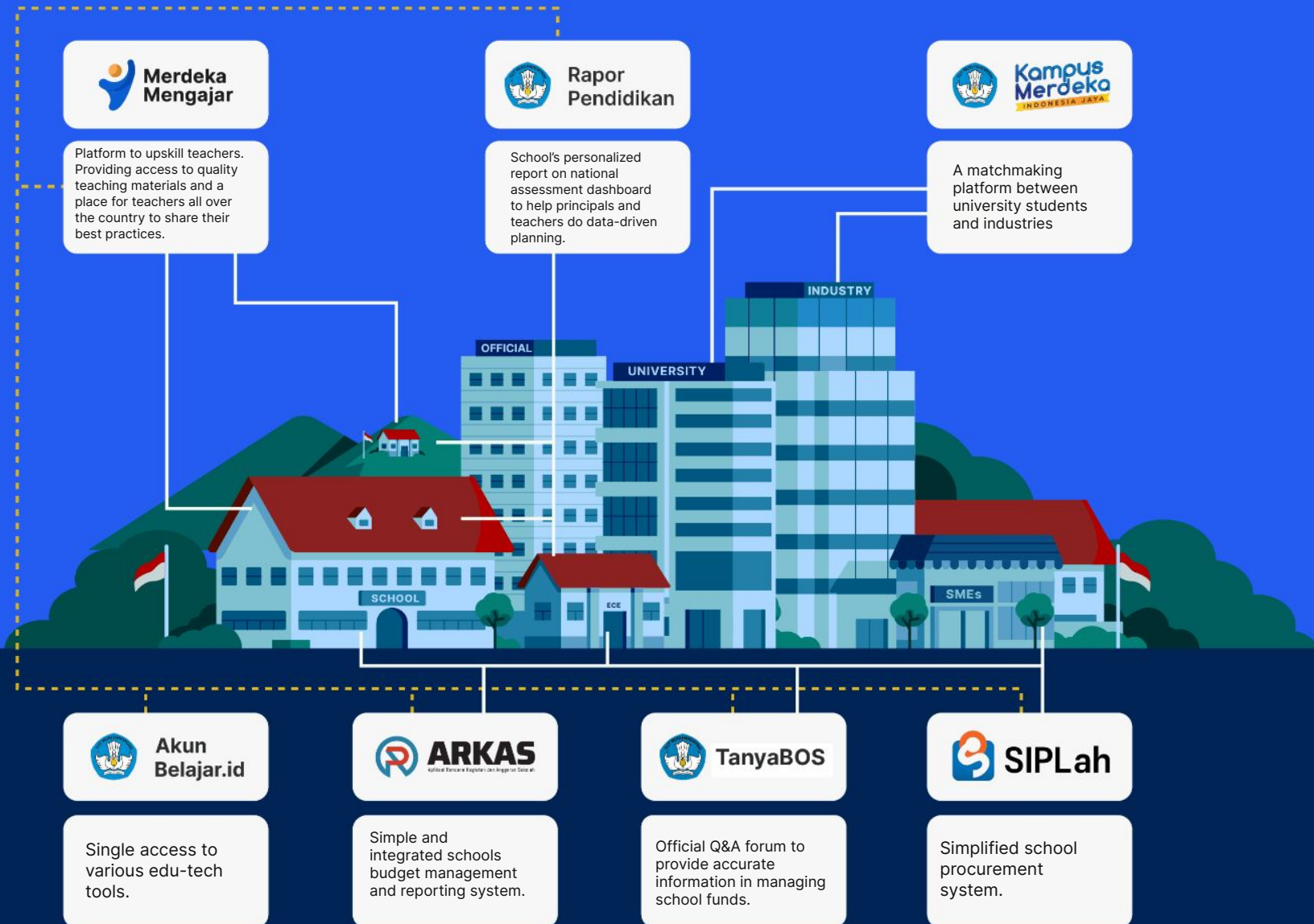


*... and so we create a **platform to bridge students and industry** for a meaningful internship program – which can be converted into class credits!*



Our **principle** in working with MoECRT is **based on collaboration** – with our positioning as a partner to the Ministry – this means that **we are not a 'feature factory'** and have the **freedom to determine the appropriate tech intervention** for any outlined problems

Our Tech Ecosystem and Impact in Progress



362k

schools

2.7 mio+

teachers

724k+

universities students

2.7k+

Industry partners



An inclusive learning platform enabling teachers to upskill themselves, get context-specific teaching materials and share best practices.





The platform provides resources for teachers to plan for differentiated student learning modules, implement Indonesia's newly introduced emancipated curriculum, gain quality teaching materials, share best practices, find inspiration from peers and communities on improving their teaching quality.

2.3 mio+

Total app downloads after 7 months released



A total of 55K+ independent learning content available on the platform



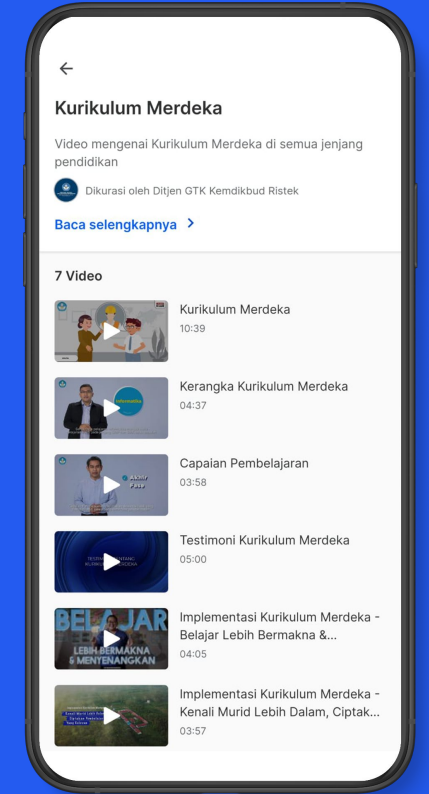
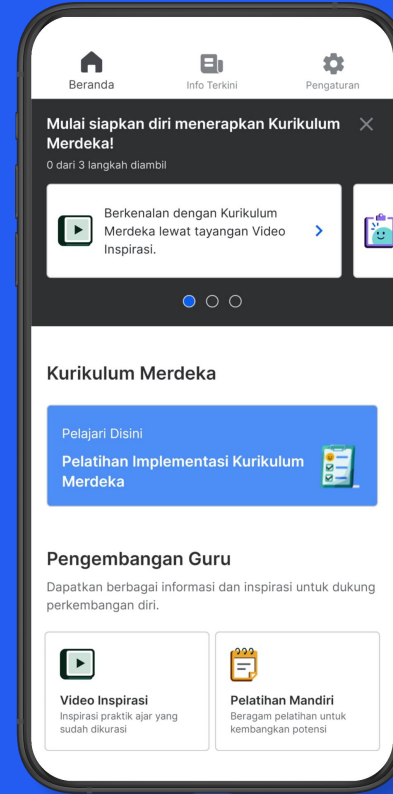
551K+ teachers downloaded teaching tools



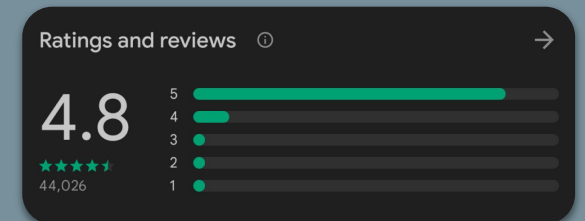
Access to 3500+ teachers community across the nation

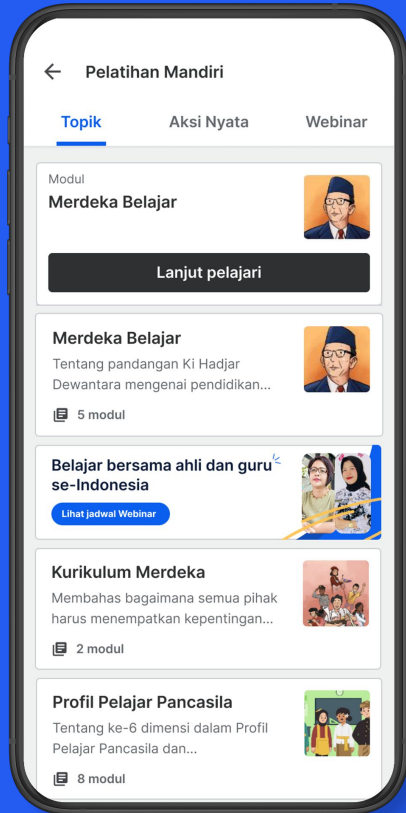
1.65 mio+

Teachers downloaded and used platform features

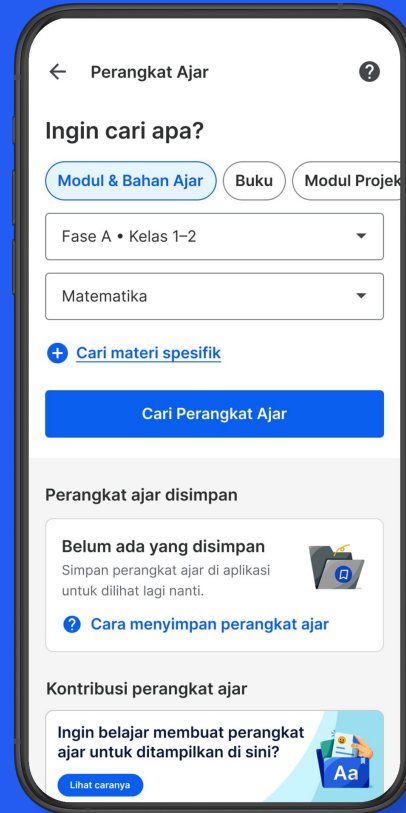


4.8* rating and top 5 edu-app on Google Play Store shows good usability of the platform.

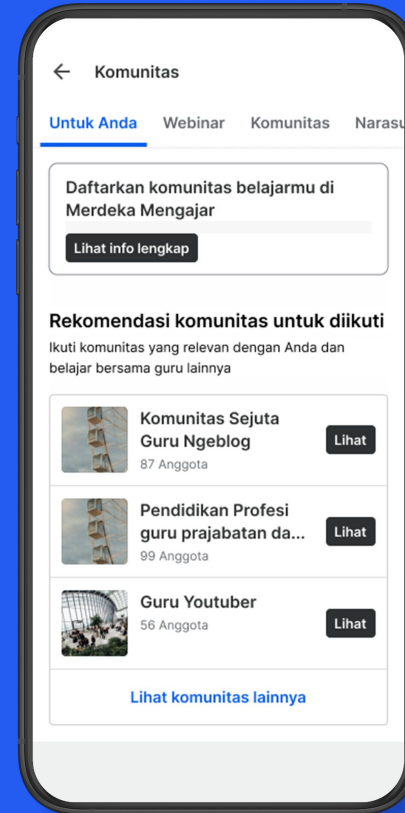




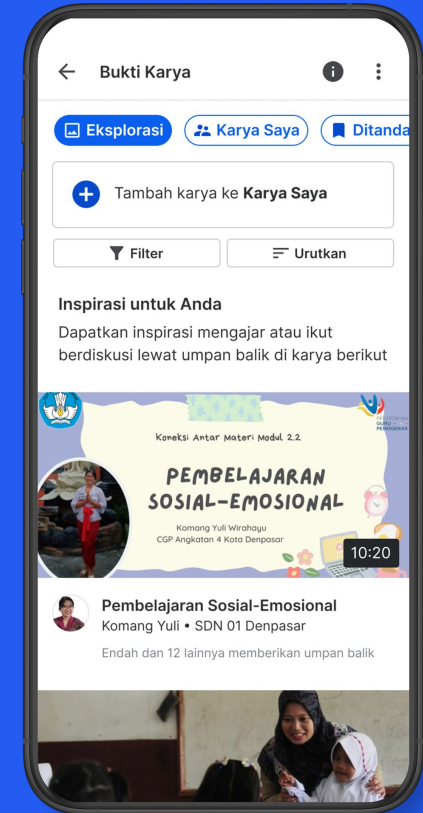
Resources to plan for differentiated student learning modules and complete how-to implement our Emancipated Learning curriculum



Access to quality teaching materials and students assessment



Community-based learning amongst teachers, regardless of their location

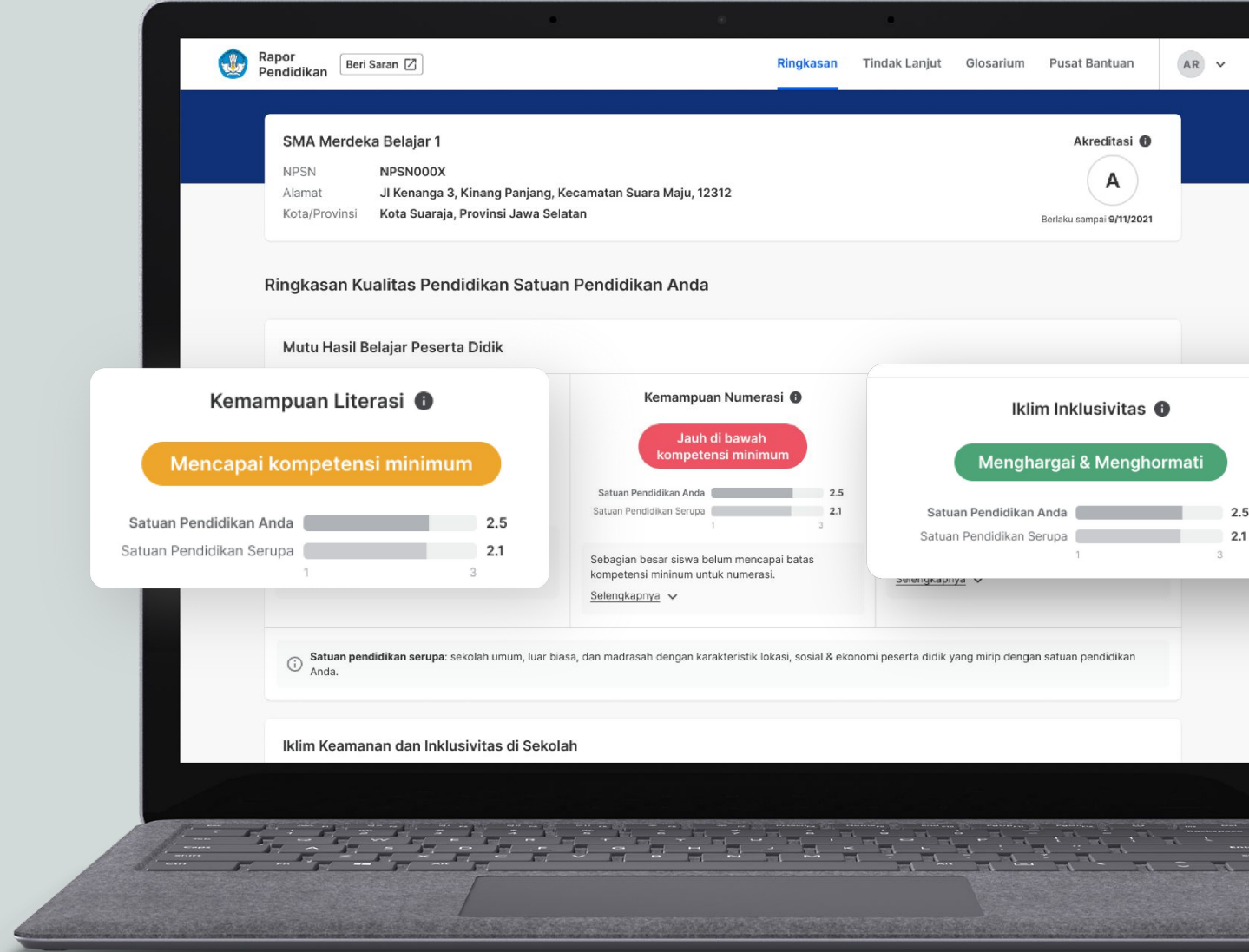


Share best practices and find inspirations from peers



Rapor Pendidikan

Personalized report dashboard on national assessment results for each school and region nationwide.





Rapor Pendidikan

The Education Report Card (*Rapor Pendidikan*) platform provides local government officials, school principals, and teachers with an action-oriented report on schools' literacy, numeracy, character traits, and school environment.

The data points are based on National Assessment results, combined with other educational indicators.

280+

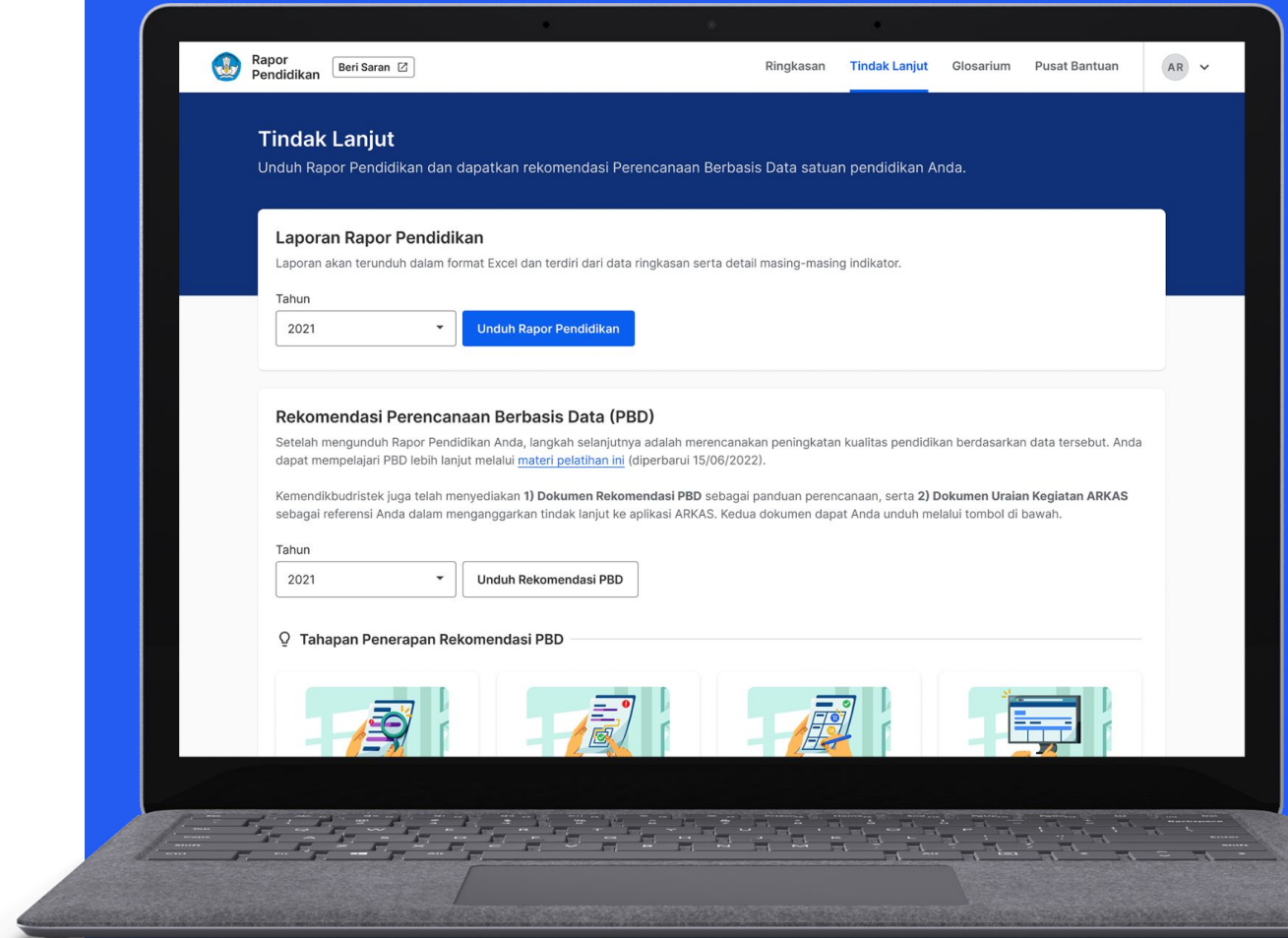
indicators provided

141k+

Schools have accessed the platform

505+

Local governments have accessed their report

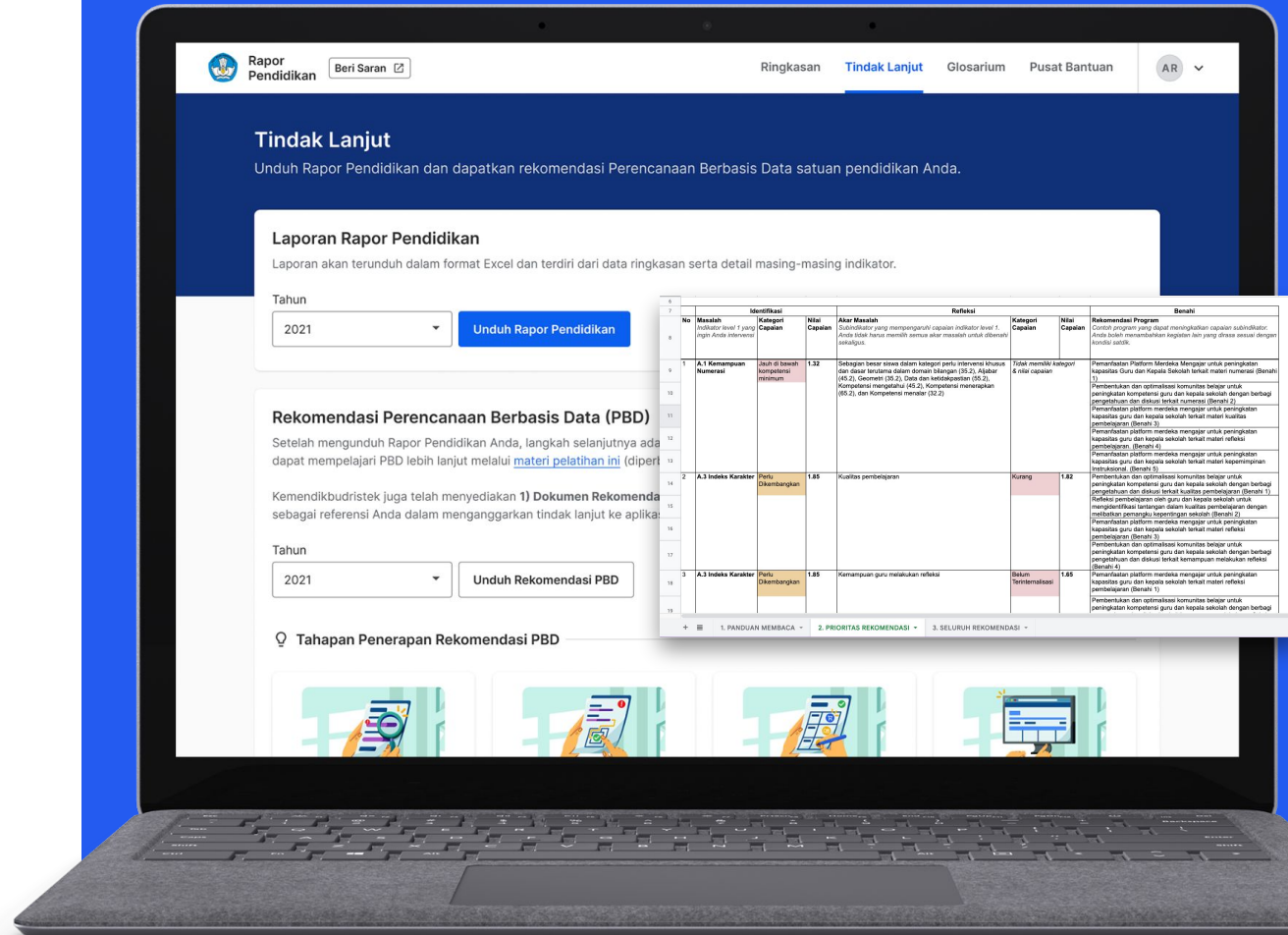




Rapor Pendidikan

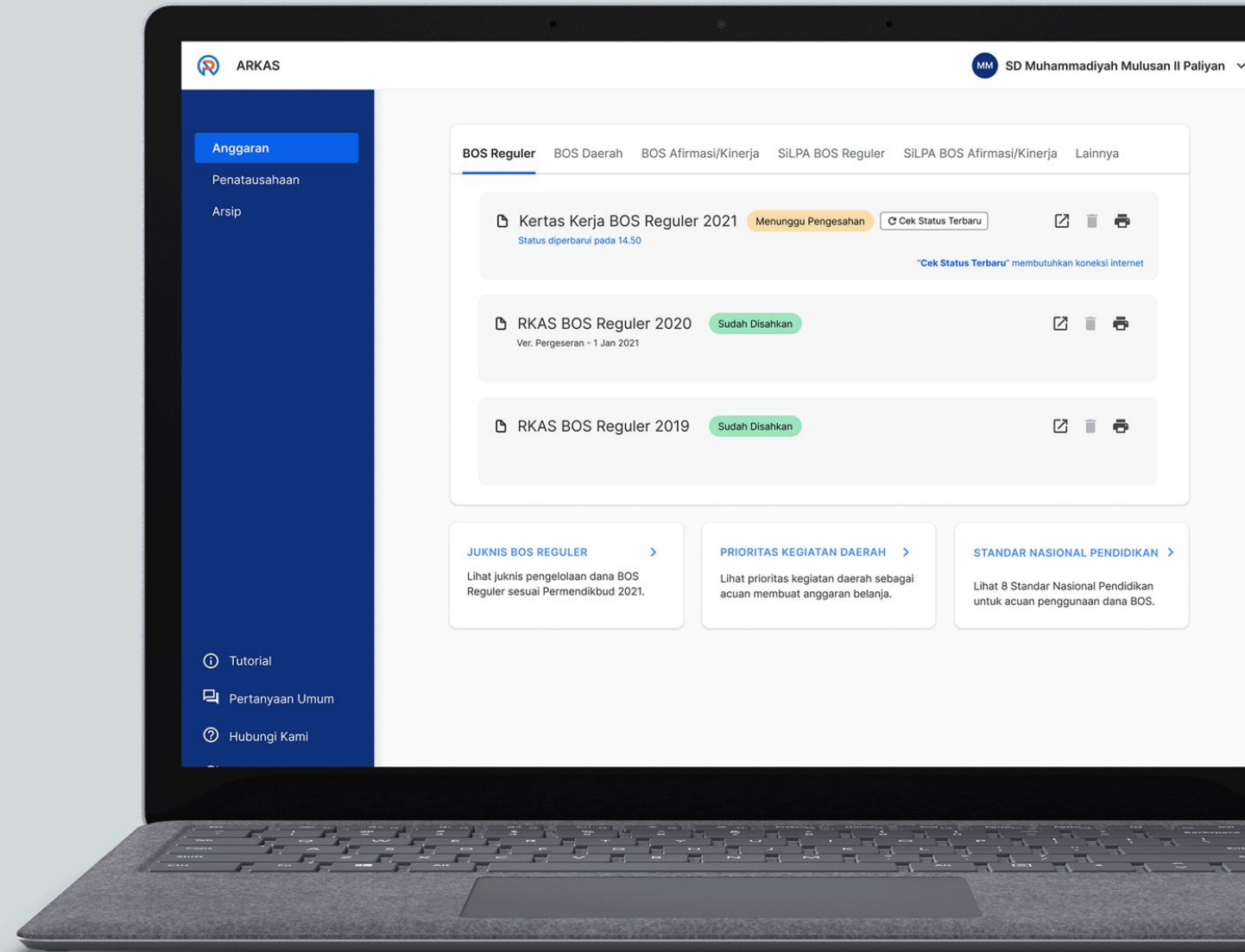
Today, Rapor Pendidikan is equipped with automation that gives schools personalized improvement steps/recommendations based on the most priority indicator that needs to be solved.

Hundreds of recommendations vary from low-budget efforts to costly ones. Schools could choose which steps to be implemented based on their urgencies, human resources, and budget availability.





Integrated, easy,
and transparent school
budget management.

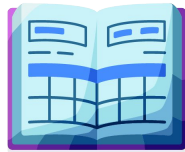




The app aims to empower schools to focus on quality teaching by reducing their administrative work through simplified school financial and problem-solving management, starting from the planning, organizing, directing, coordinating, and supervising processes.

217_{k+}

Schools registered



3,5 Billion USD potential annual budget managed transparently

216₊

Schools have submitted their financial report in 2022 using the platform



Official e-commerce platform for schools with many pre-qualified suppliers. Aim to increase the transparency and accountability of Bantuan Operasional Sekolah (BOS) fund disbursement & simplify school's procurement process for purchasing school equipment.

104_{k+}

Schools access the platform

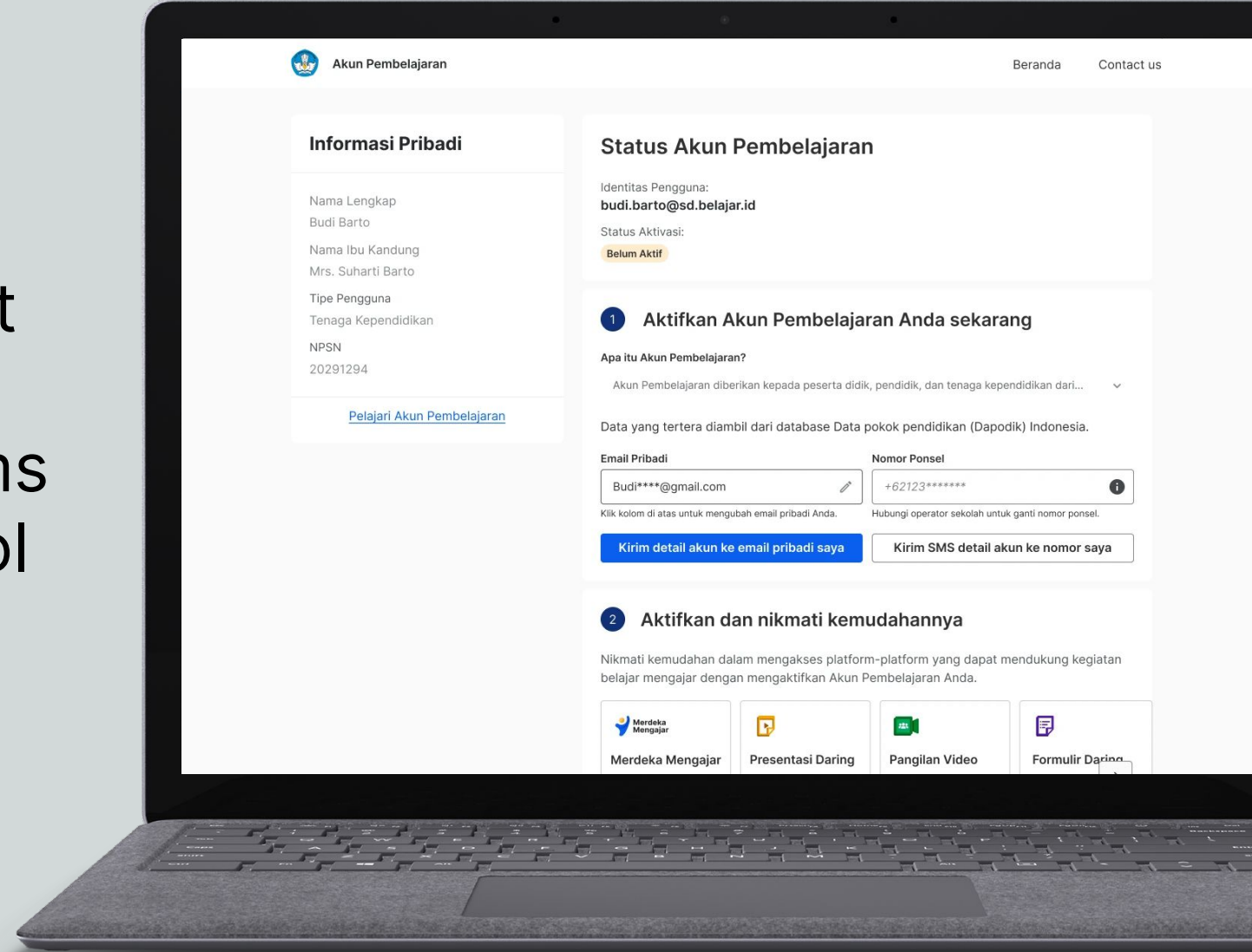


Collaborate with 84k+ SMEs & 18 E-commerce



Akun Belajar.id

Single sign-on (SSO) account that provides access to various education platforms for students, teachers, school operators & edu administrators.





Akun Belajar.id

Provides access to all platforms and products within the Ministry of Education's ecosystem, including

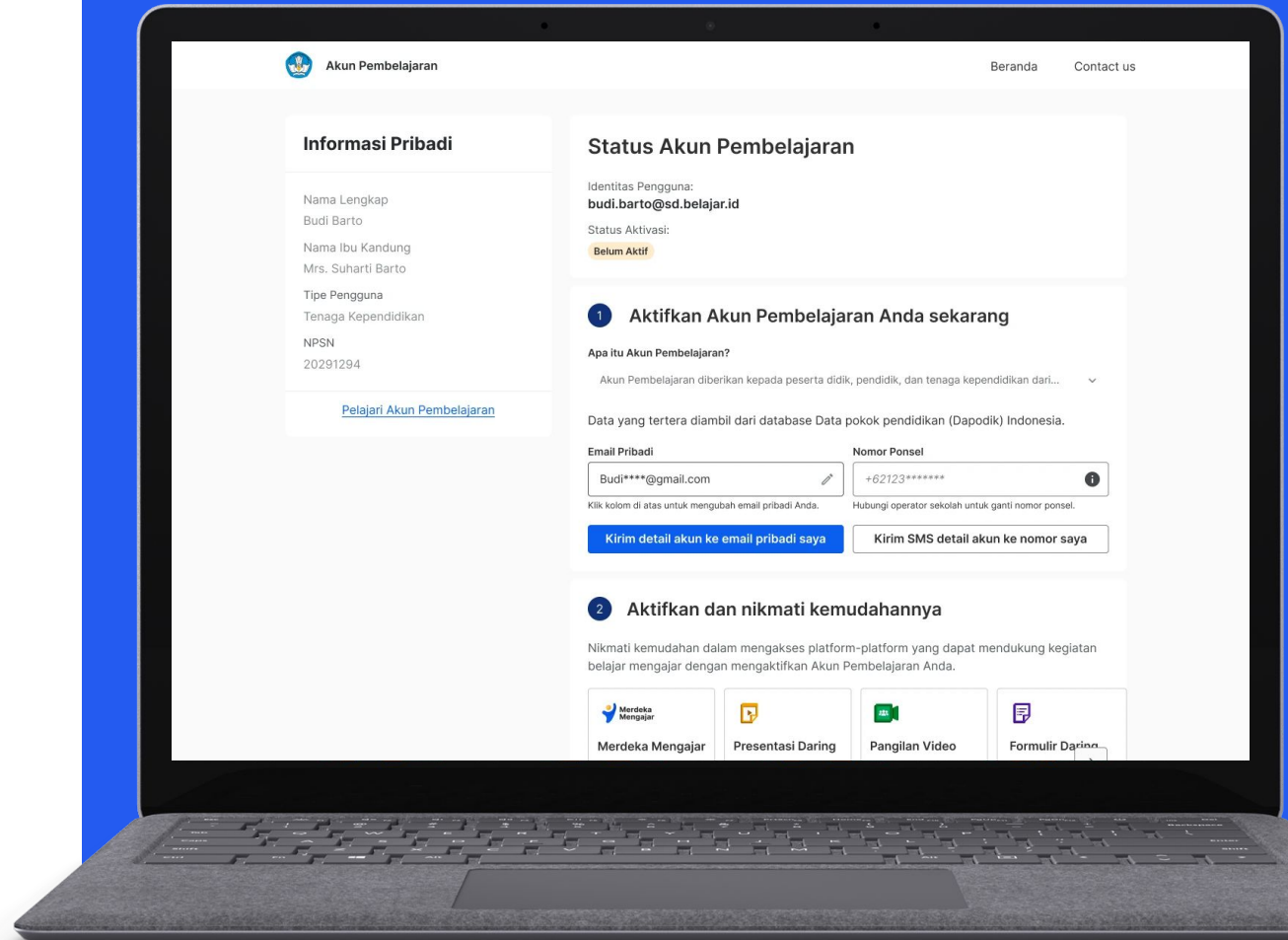
1. Official Ministry of Education platforms
2. Education applications
3. Ministry of Education programs, and
4. Chromebook.

9 mio+

Accounts activated (students, teachers, principals, school operators and edu administrators)

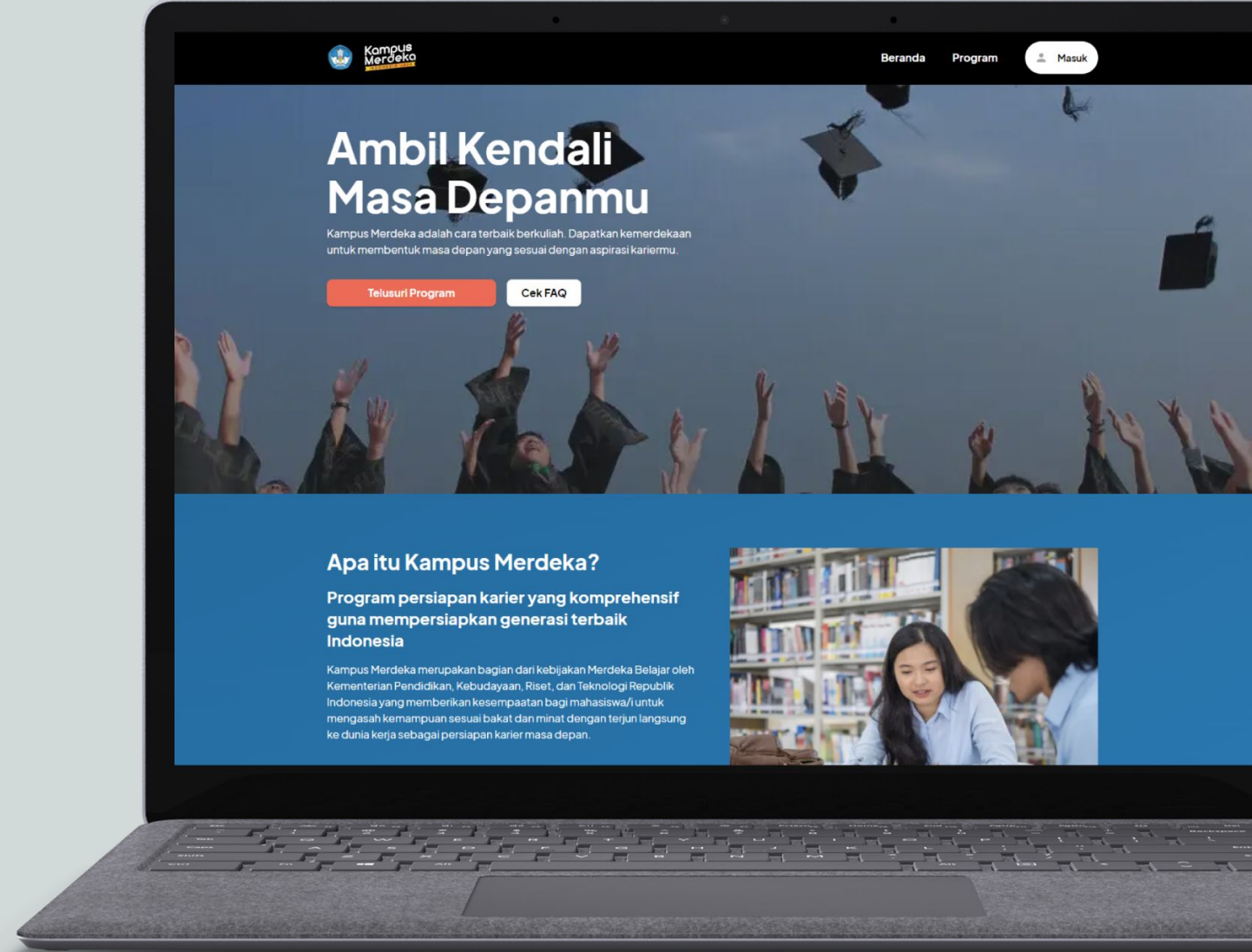
>75%

Elements of educators and education staff have been activated.





Matchmaking platform between universities, students, and industries. Providing students with out-of-campus experiences such as internships, research, and other enriching practical activities.





The Emancipated Campus platform (Kampus Merdeka) provides university students thousands of opportunities outside the campus. Students can sign up to be selected by industry partners for a semester-long internship, research, and other enriching activities.

724k+

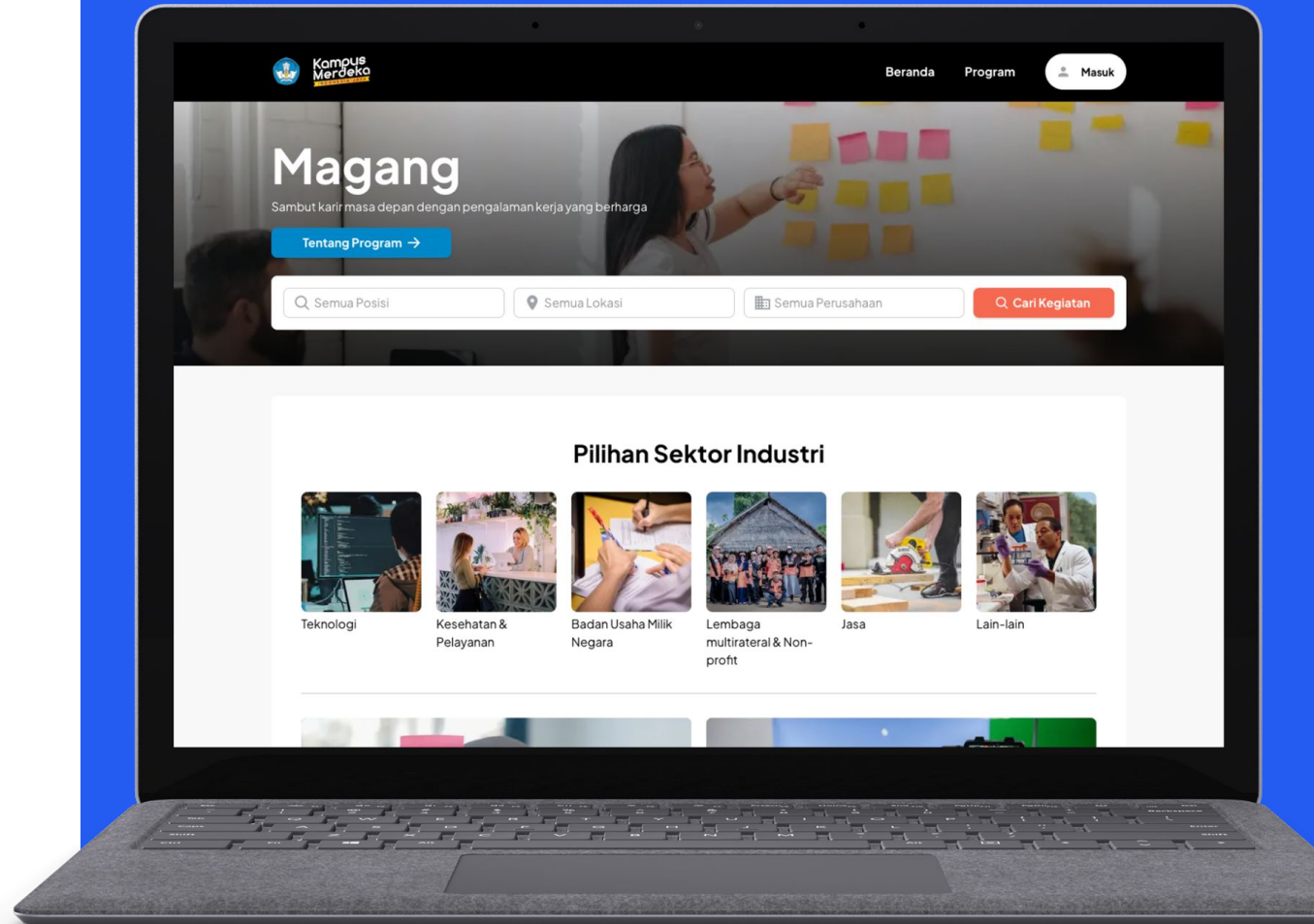
university students registered

2.7k+

Companies and nonprofits have posted opportunities

123k+

university students have been matched





Technology accelerates policies and progress

A new perspective on teaching and learning process that focuses on improving student learning outcomes

Close collaboration ("*gotong royong*") for irreversible transformation

Improve student learning outcomes and produce life-long learners



**Ministry of Education, Culture,
Research, and Technology
Republic of Indonesia**

In collaboration with



Govtech Edu as part of Metra-net & Telkom Indonesia