

Beyond Silos: A Technology–Evaluation Partnership Building a Digital Data Pipeline

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Save the Children



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What we'll share today

Save the Children in the Pacific

Why the Monitoring & Evaluation x Tech partnership

How we partnered

What we did and learned

Current state and what's next

PAPUA NEW GUINEA

SOLOMON ISLANDS

VANUATU

TONGA

FIJI

AMBITION

- Eliminate childhood **malnutrition**
- Ensure access to **safe, inclusive and quality learning**
- Eliminate **violence** in homes and communities
- Pacific communities have the capacity to adapt to **climate change**, supported by child-sensitive climate related government policies
- All Pacific children benefit from **social protection** systems
- All Pacific Island governments **engage children** in decision-making
- The Pacific is a global leader in addressing **gender equality and inclusion**

ENABLERS

- **Shift power**
- **Be a learning organisation**
- **Child-led advocacy**
- **Technical expertise**
- **Deliver and expand**
- **Grow and diversify our resources**

950,314

PEOPLE REACHED AROUND THE WORLD THROUGH SAVE THE CHILDREN AUSTRALIA

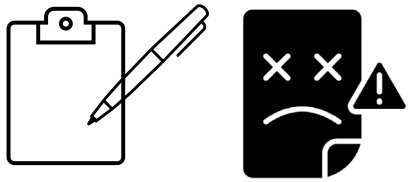


263,438
people reached in the Pacific

501,654
people reached in Asia

33,935
people reached in the Middle East

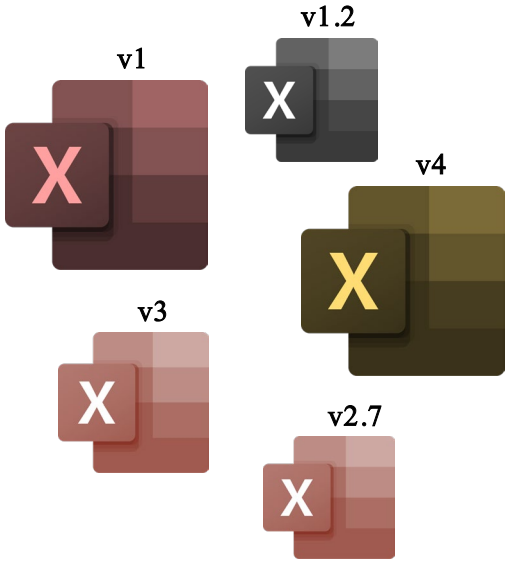
Breakdown numbers represent some major categories of people reached, but are not a complete representation of total people reached.



Pen and paper-based
Missing or wrong data
Limited data validation



Real time entry
Enhanced validation



Multiple versions
Decentralised storage
Time spent processing
Delayed results
Variable quality
Limited skills

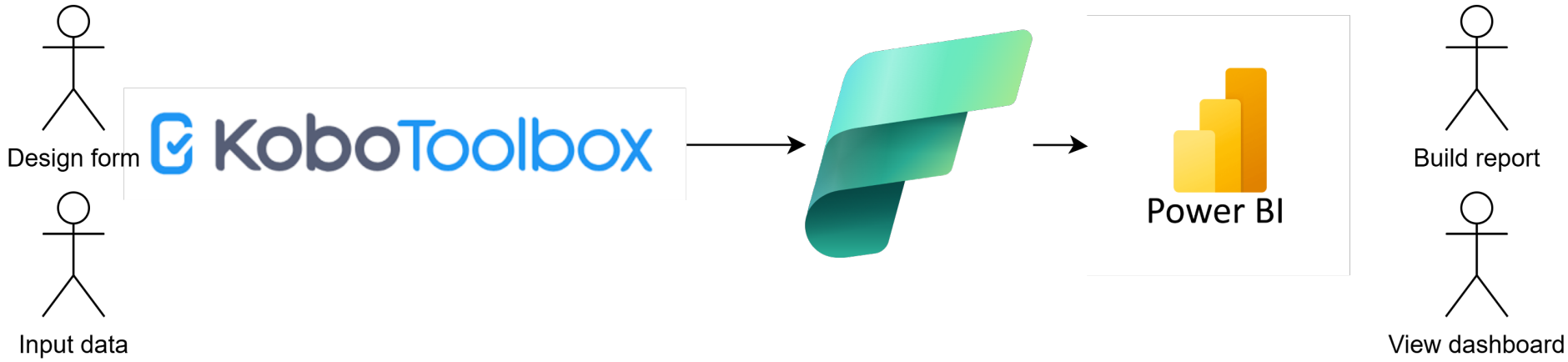


Single source, version control
Centralised storage
More time learning
Timely results
Consistent quality
Staff upskilled and confident

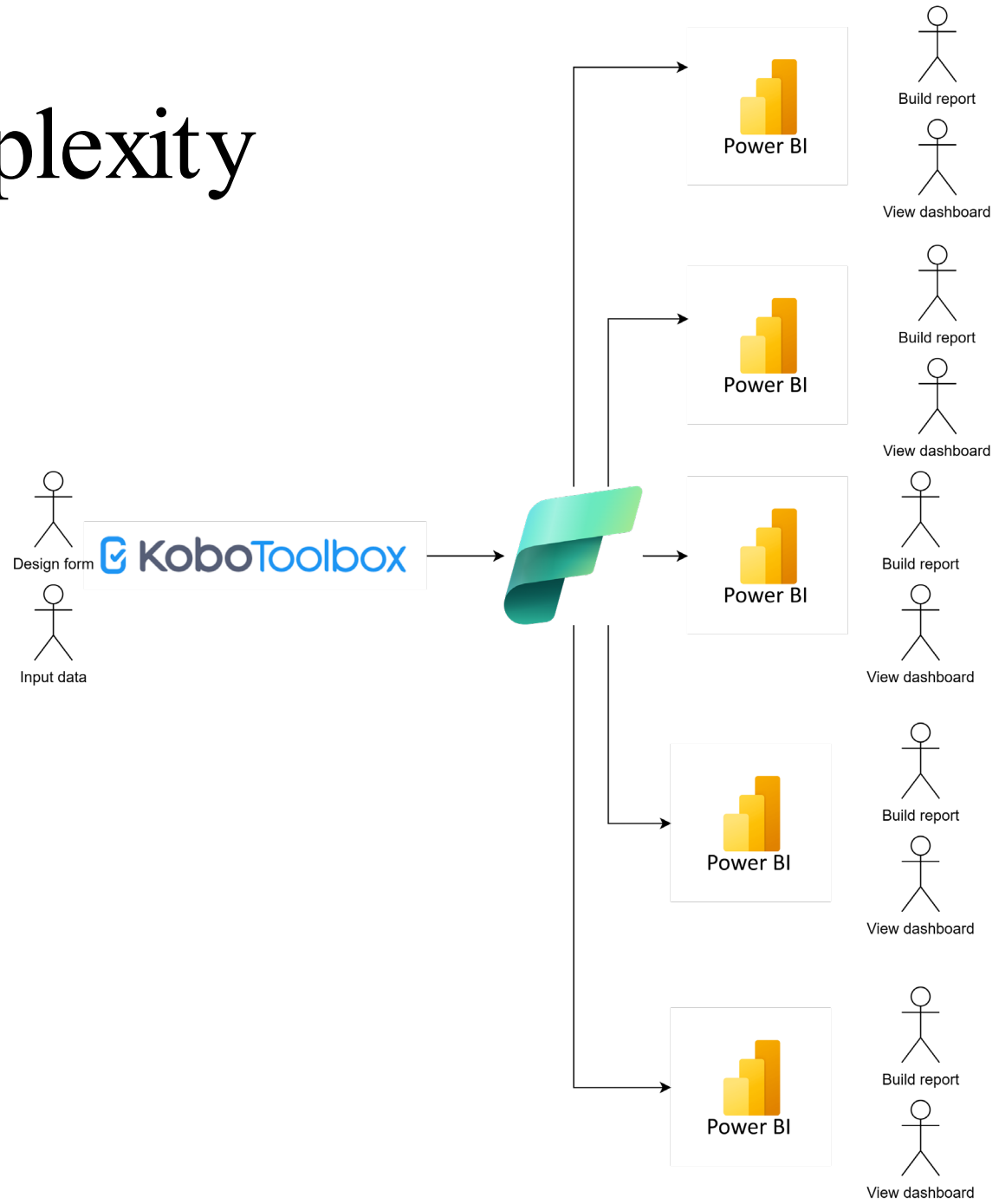
CURRENT

FUTURE

Simple architecture



Hidden complexity



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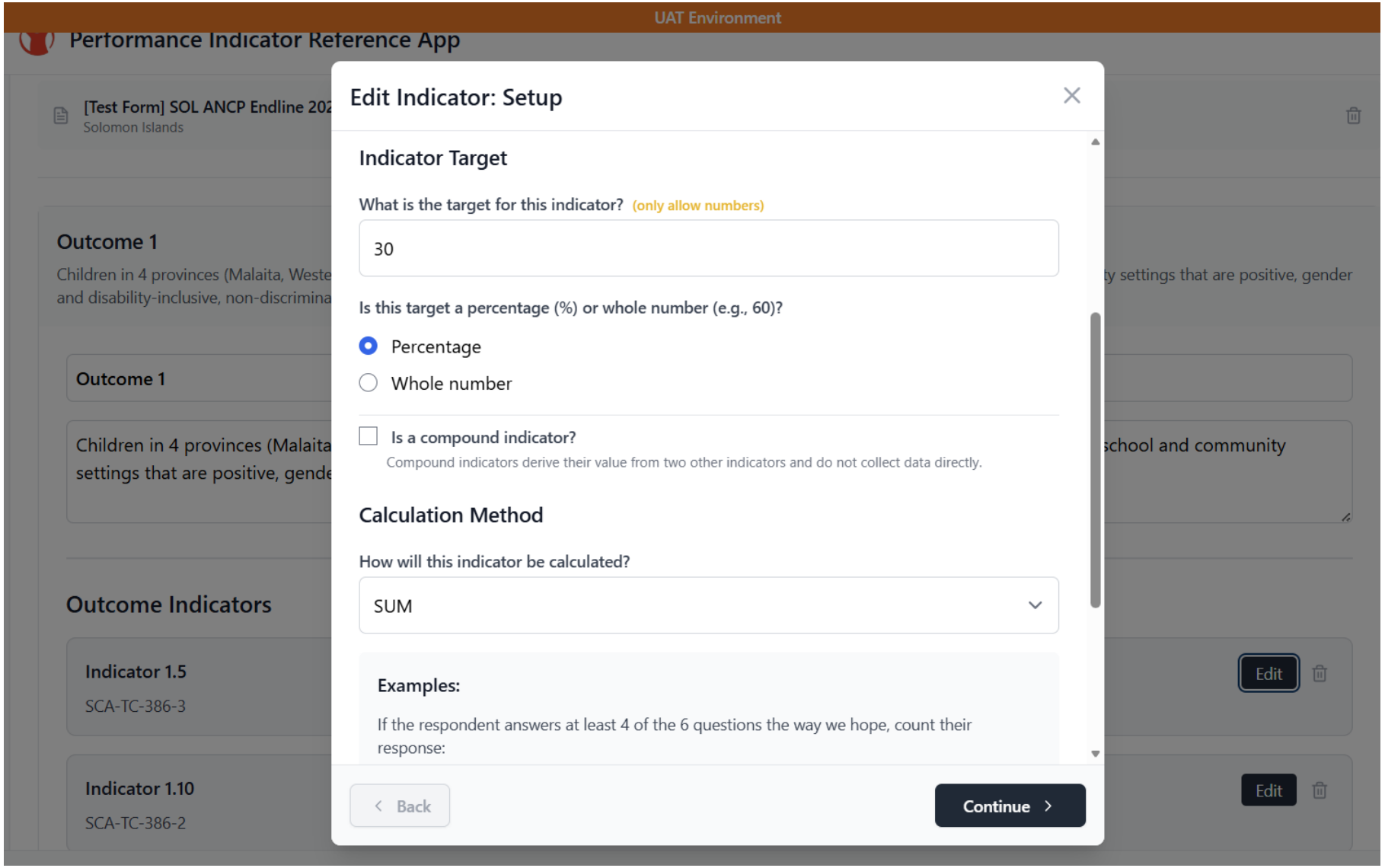
Change basis, see better



Tired:
Custom report development

Wired:
Indicator metadata standardisation

New architecture



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Collaboration



Tech stuff

Governance



Platforms

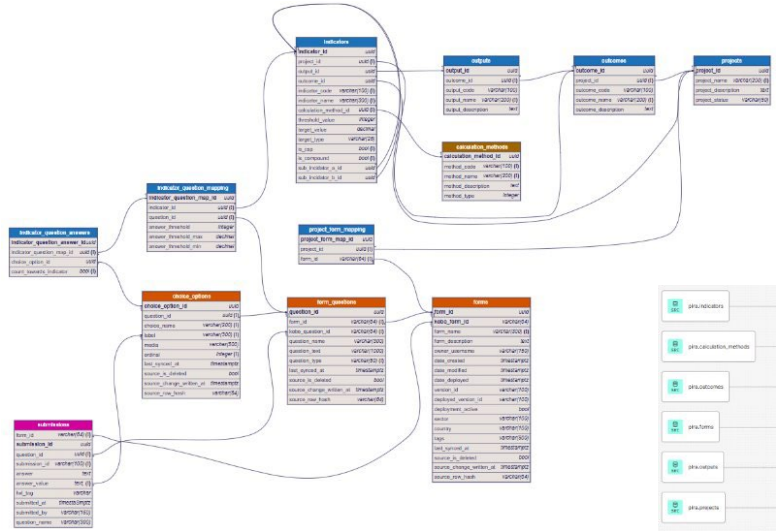


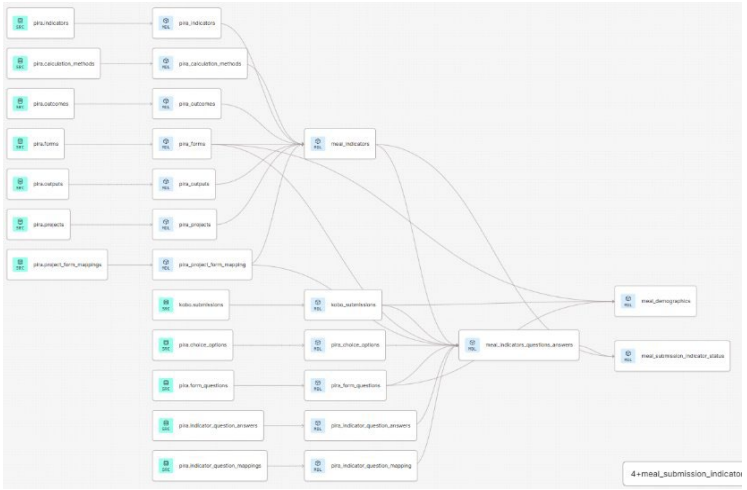
Code



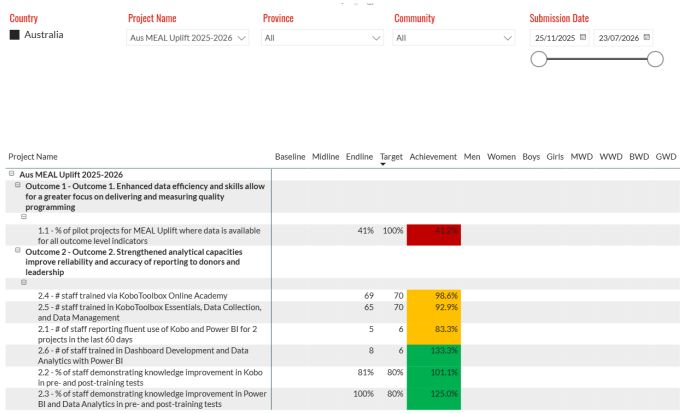
AI





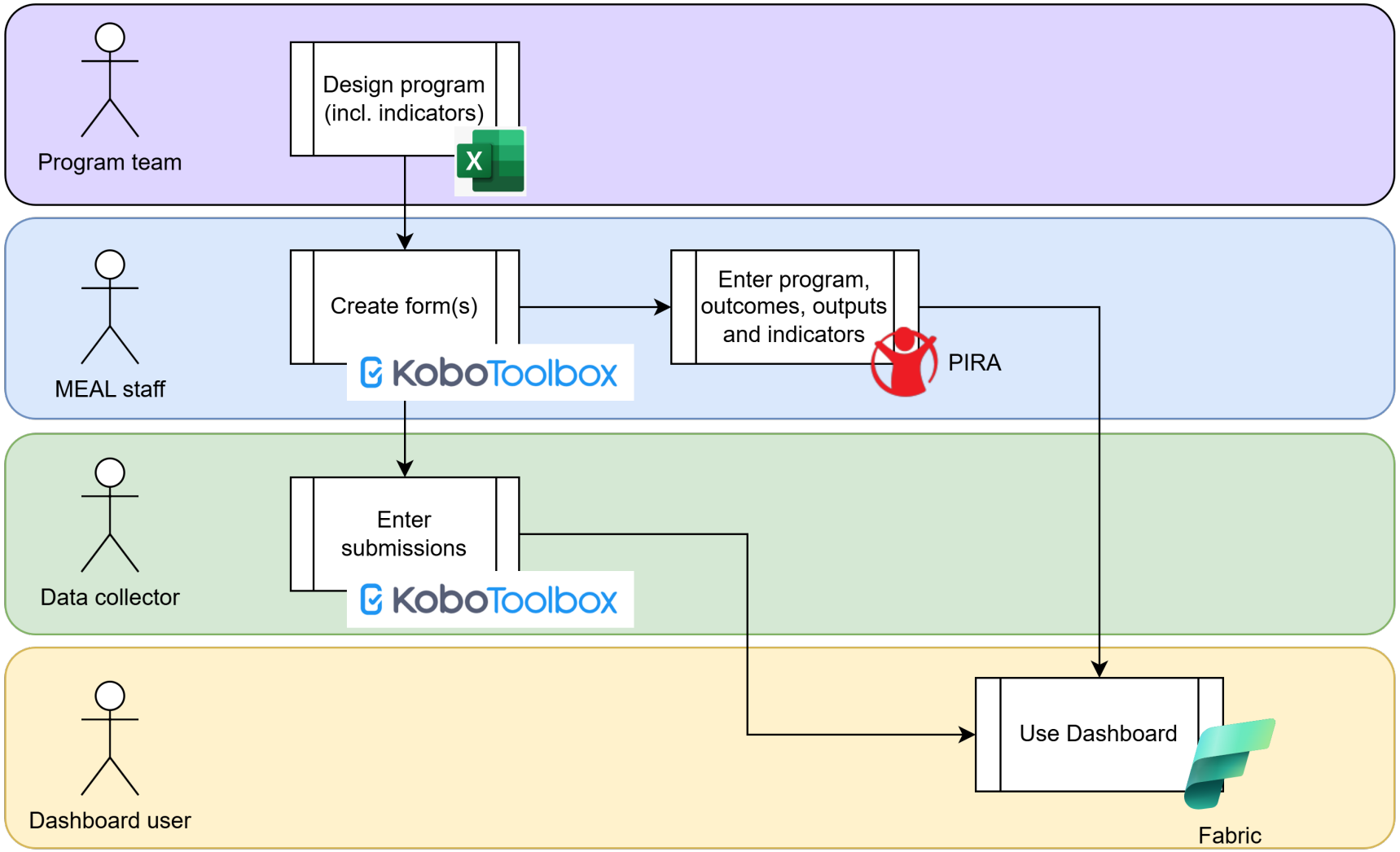






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Current process



We learned a lot

Curiosity and openness to deal with core tensions: flexibility vs. standardisation

Shared learning process on meaningful indicators

Documentation is important

A sustainable digital monitoring & evaluation system is achieved when three elements are intentionally integrated:

- ***Digital systems and infrastructure***
- ***Skills and behaviours***
- ***Scaling and institutional support***

What's next

- Back to basics – nailing down meaningful and measurable indicators
- Scaling use to all Pacific programs
- …and then across the organization
- PIRA enhancements e.g., outcome hierarchies



THANK YOU

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