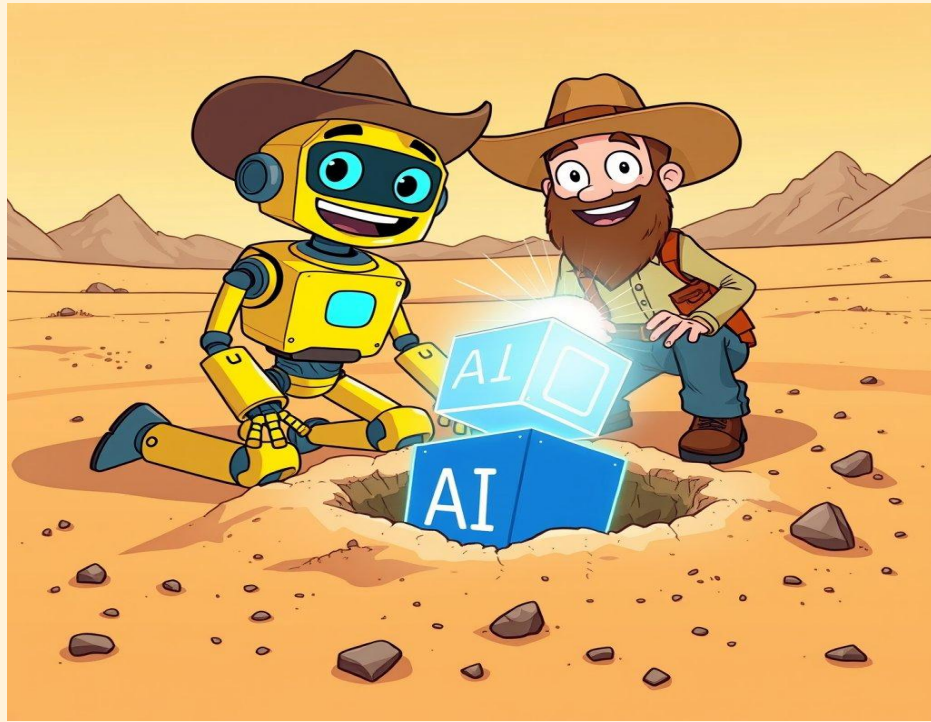




Managing the AI Zoo

- Björn Fastabend
- BaFin



"Everyone wants their stake in the AI gold rush."

One tool at a time... until it's a zoo



Social Media Analysis



Outlier Detection



XBRL Analysis

*You start with one. It does the job.
Then you need another. And another...*



Risk Analysis



PDF Summary

These tools are real. The use cases are valid.



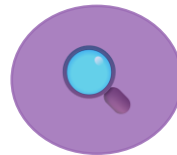
**XBRL
Analysis**



**Risk
Analysis**



**Social Media
Analysis**



**Outlier
Detection**



**PDF
Summary**

And so are the problems:



Each tool needs its own
maintenance and updates



No shared data layer or
common infrastructure



Costs multiply and so
does technical debt

Every new AI tool adds another enclosure.

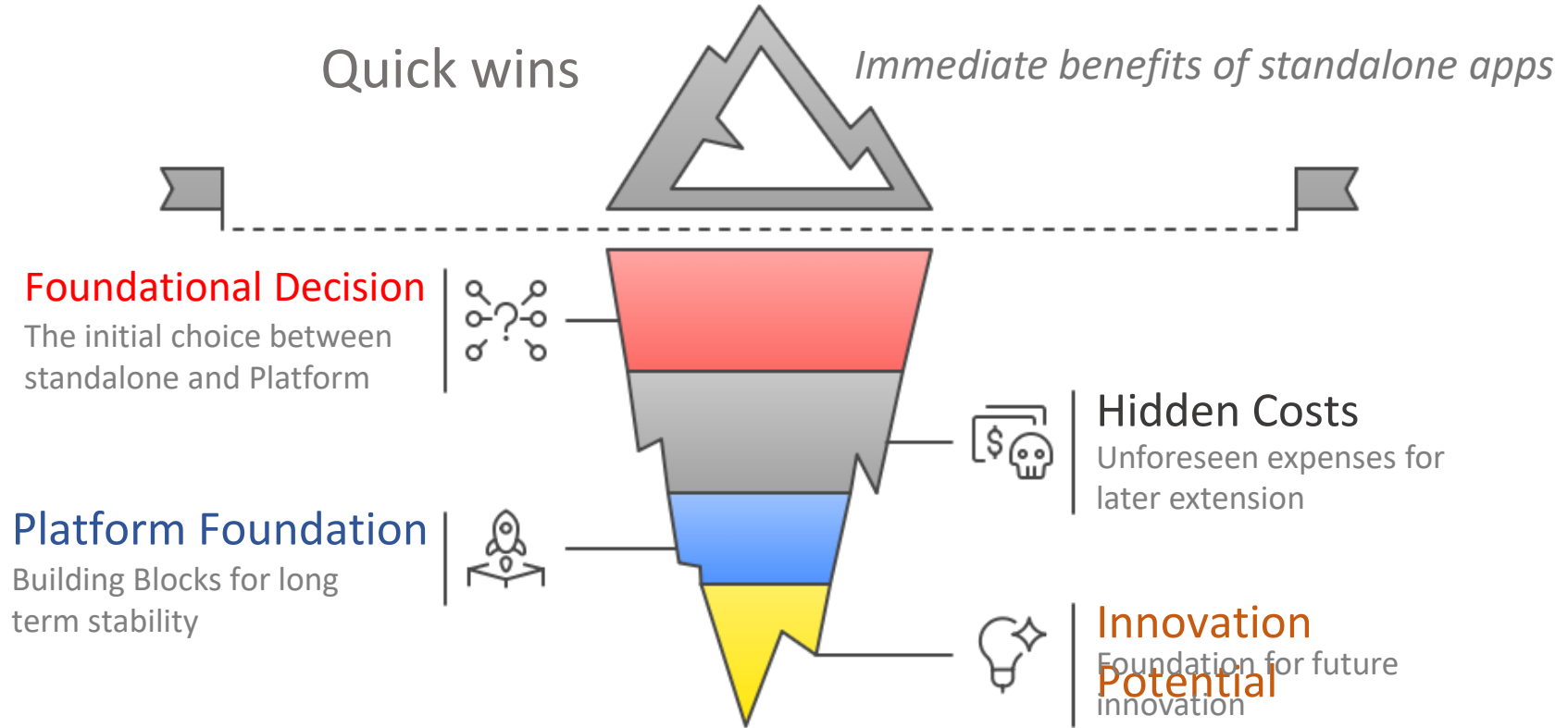
How many can you afford to maintain?

New tool: Early Warning - Standalone

ToDo's:

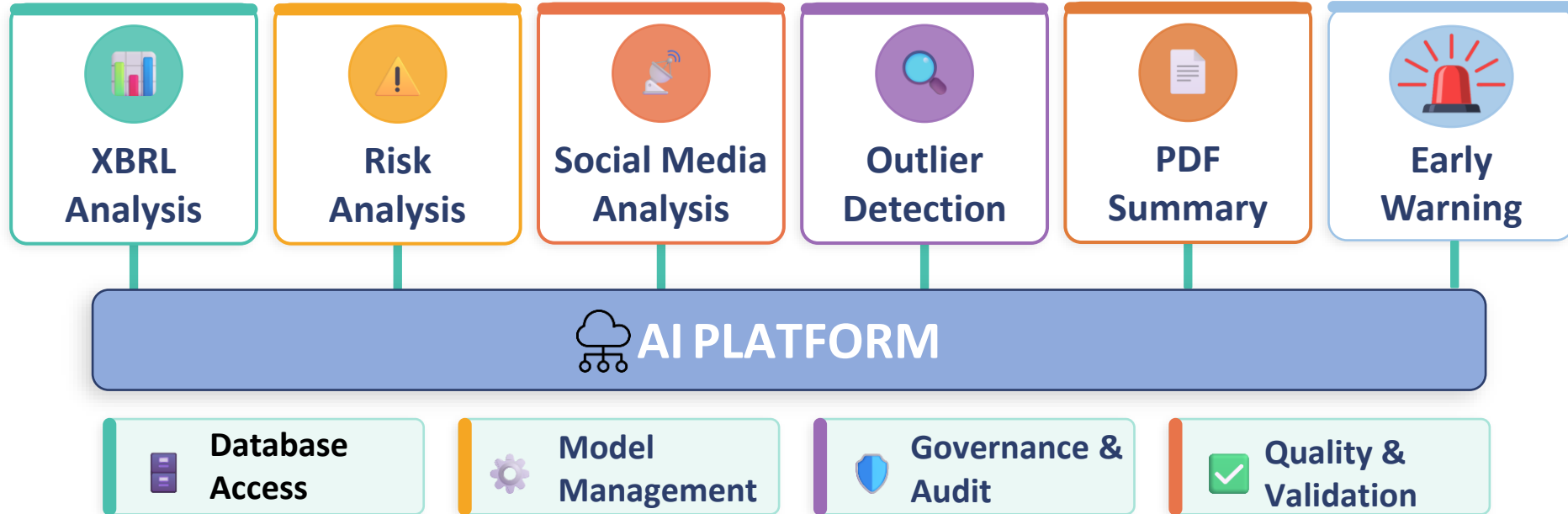
- Define data requirements for early warning signals
 - Set up new database schema for incoming data
 - Build data ingestion pipeline
 - Evaluate and select an AI model for the use case
 - Set up model hosting and infrastructure
 - Build governance and audit trail.
 - Implement user access controls.
 - ...
-

The decision you didn't know you're making



The solution? A platform.

Build it once — every tool benefits.



One foundation. Common data access. Shared governance. Shared models.

New tool: Early Warning - Platform



ToDo's:

- Define data requirements for early warning signals
 - Set up new database schema for incoming data
 - ~~Build data ingestion pipeline~~
 - Evaluate and select an AI model for the use case
 - ~~Set up model hosting and infrastructure~~
 - ~~Build governance and audit trail.~~
 - ~~Implement user access controls.~~
 - ...
-

You've seen this before.

Every time we standardized the boring layer, innovation exploded on top.



Shipping Containers

Standardized cargo dimensions

Global just-in-time manufacturing became possible



TCP/IP

Standardized internet protocols

The entire web — every app, every video call — was built on top



XBRL

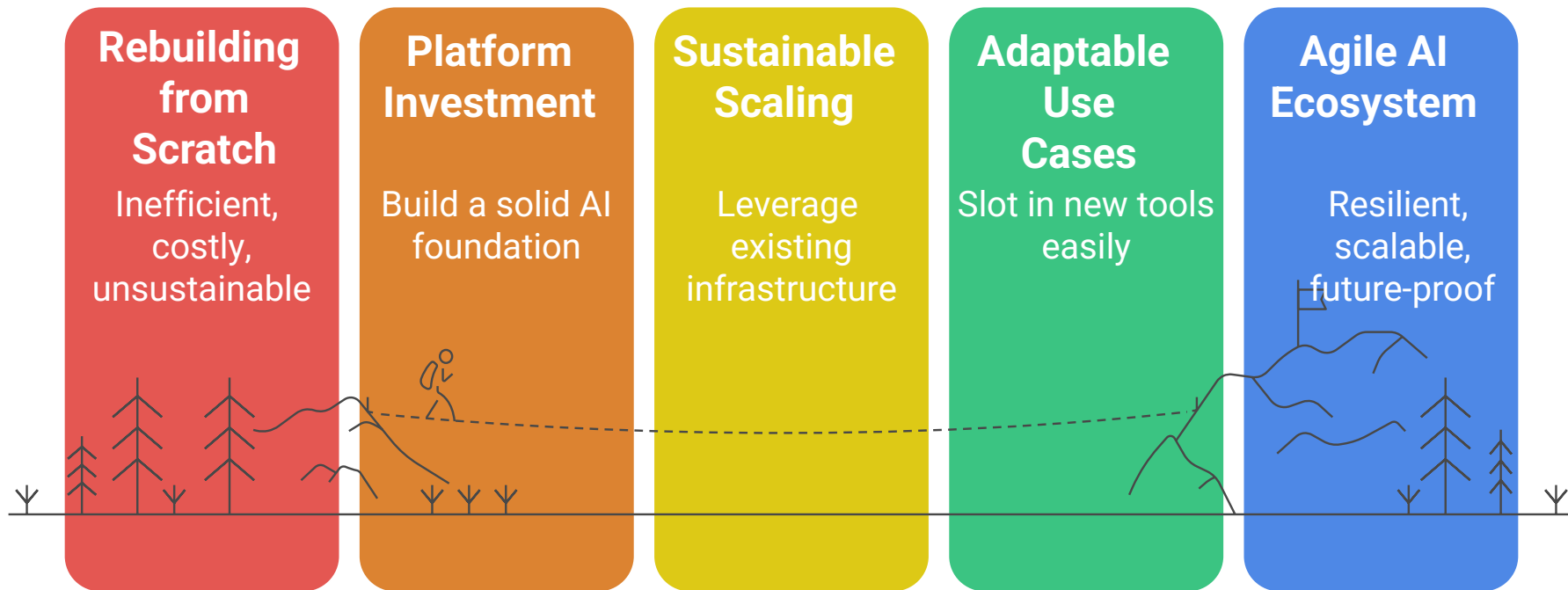
Standardized financial reporting

Innovation moved to analysis — AI, insights, tools you're building today

The AI Platform is applied standardization.

Standardize the layer nobody sees. Unleash innovation in the layer everyone does.

The foundation you build today...



Regulators who build the right foundation today will be ready for innovative supervision tomorrow.

**Don't manage an AI
zoo.**

**Build a platform and let innovation
speak for itself.**
