

ALLOY™ BY QUESTLABS

Agents move fast. Trust moves with them.

Agents, apps, workflows and tools write thousands of records into your data platform every day. Alloy holds every one to the standard your **SMEs** set, before it's published, and proves it.

✓ Proven on **production** OSDU implementation

THE PROBLEM

Bad data moves at machine speed.

10–30%

of revenue spent handling
data quality issues

DAMA-DMBOK2 (2017)

Plus operational, regulatory and
financial risk.



Looks right ≠ fit for purpose

Generic checks confirm format and completeness. Only your **SMEs** know whether data is fit for purpose.



Every tool, its own standard

Apps, workflows and vendor tools each check data their own way, not yours.



A promise isn't proof

Vendors can promise compliance. Only a digital contract you own proves it, on every record.

THE SOLUTION

One rulebook, owned by you.

Alloy sits between every writer and your data platform, and enforces the standard your **SMEs** set.



Trust Specifications NEW

SMEs write the standard, custodians or agents build it, and a steward approves it. You can always prove where trust came from.



Data Type Governance

Every data type has a named Domain Owner, Steward and Custodian. Accountability, never guesswork.



The Trust Gate

Every record is checked before it's published. Fail means fix or escalate, not publish.



Technical Assurance

Every record is stamped Suitable or Unsuitable, so apps and agents act only on Suitable data.



Rechecked after write

Data that lands another way is rechecked, and its trust label goes back on the record.



One Rulebook

Same rules for people, apps, workflows and agents. Build once, enforce everywhere, audit once.

WHAT CHANGES WITH ALLOY



**Unfit data
never published**



**Audit in minutes,
not a hunt**



**Safer, faster
AI go-lives**

Review your trust coverage.

We'll show you where data can still bypass your standard, and how Alloy closes the gap.

Runs on AWS, Azure, Google Cloud, IBM Cloud, OpenShift or on-premises.

info@questlabs.in

questlabs.in

Alloy™ by QuestLabs