



**MAYAN ALFA**

## 40. Next Generation Project Expansion

Next generation expansion represents the long-term roadmap for the continued growth of MAYAN\_ALFA Research.

The project is intended to be built:

- layer by layer,
- release by release,
- observation by observation.

### Future Layers

- ARM64 observation expansion,
- enterprise observation systems,
- structural dataset interpretation,
- throughput topology analysis,
- scaling transition mapping.

Every new layer must:

- preserve release discipline,
- preserve public/private separation,
- preserve DOI continuity,
- and preserve the scientific language standard.

### Possible Future Products

- enterprise reports,
- ARM64 specialization studies,
- structural analysis services,
- computational observation consulting.

An important principle is that the project must never lose:

- realism,
- discipline,
- and the observation-first methodology.



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The most important long-term asset is not the benchmark executable itself.

It is:

- the Observation Registry,
- structural interpretation,
- release history,
- the DOI archive,
- and reputational continuity.

Through this direction, MAYAN\_ALFA can be developed sustainably over decades.