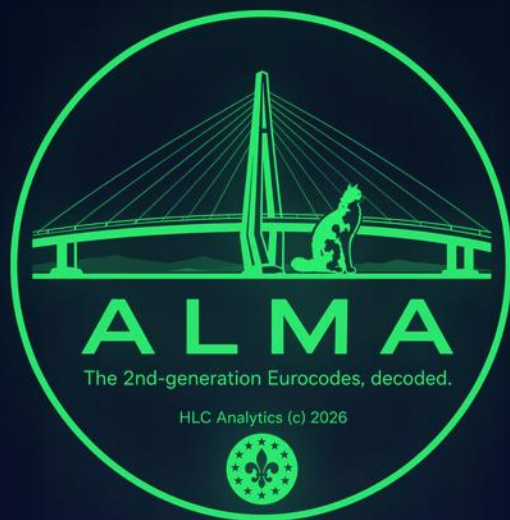




Make memories last

IMMEDIATE

0–1 year

SHORT TERM

from 1 year

LONG TERM

3+ years

LONGER TERM

beyond

Immediate: Training & gap-finding

Engineers use Alma now and ask real questions. Every question surfaces a place where the current standard is unclear or hard to interpret — feeding straight back into the knowledge base before the new Eurocodes take effect.

PRIMARY BENEFICIARY

The individual designer / student / client

Gets a direct answer to a design basis or traffic load question the moment second-generation Eurocode work starts — not after a phone call or a week of digging through commentary.

IMMEDIATE

0-1 year

SHORT TERM

from 1 year

LONG TERM

3+ years

LONGER TERM

beyond

Short term: Alignment & fewer errors

Common language

Designers, checkers, and authorities interpret loads and combinations the same way. Coordination gets simpler because fewer things need re-explaining.

Fewer repeated errors

Local specialties and National Annex interpretations get encoded as they're found, so the same costly misunderstanding doesn't happen twice across projects.

PRIMARY BENEFICIARY

The project team

As adoption spreads, interpretations converge. Errors get gradually rarer across the team's work, not just on the one question that got asked.

IMMEDIATE

0-1 year

SHORT TERM

from 1 year

LONG TERM

3+ years

LONGER TERM

beyond

Long term: Institutional memory

Expert judgment built over decades normally leaves with the engineer who retires. Kept current, Alma holds that interpretation in place — for the organization, not just the individual.

PRIMARY BENEFICIARY**The nation**

Institutional memory outlives any one retirement. At this stage the benefit accrues at the level of the infrastructure owner — the whole nation, not one project.

IMMEDIATE

0–1 year

SHORT TERM

from 1 year

LONG TERM

3+ years

LONGER TERM

beyond

NOT YET SOLVED

Longer term: Basis for design automation

Whether the industry wants it or not, some degree of automated structural design is coming. The knowledge base built today is the loading-side foundation for that. Alma is the traffic-load and design-basis layer for bridges specifically.

PRIMARY BENEFICIARY

The industry

A shared automation foundation benefits every organization that builds on it — spreading across the industry, not staying with one first mover.



Make memories last



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