DARTMOUTH ADVISORY PARTNERS

TECHNICAL SHEET / REPORTING

Lattice

Define the contract once.

TYPE	IN THE MACHINE	PUBLISHED
Contract engine	Checks	October 2026

01 / WHAT IT IS

What it is

Lattice is an ACTUS-based contract engine in which one contract definition supports consistent events, calculations and reporting views.

TYPE	Contract engine
GROUP	Reporting
IN THE MACHINE	Checks
SOLVES	Reporting and decision records, Governed workflows

02 / HOW IT WORKS

How it works

In order. Each step is checked before the next begins.

01	**Contract terms**
02	**Event schedule**
03	**Cash-flow logic**
04	**Reporting views**

> IN PRACTICE
>
> The same contract terms underpin downstream calculations, so differences between views can be traced to their mapping rather than separate definitions.

03 / WHO IT IS FOR, AND HOW IT IS APPLIED

Who it is for, and how it is applied

Who it is for

Teams connecting financial contract terms to risk and reporting infrastructure.

How it is applied

The contract and event engine within the reporting architecture. Each engagement sets the contract types, calculation rules and reporting mappings it covers.

04 / CONNECTED WORK

Connected work

Lattice works alongside these systems.

SYSTEM	WHAT IT DOES
Falcon	Every reported number traces to its source.
DAP Standard	Six layers. A common language.

05 / READ ON

Read on

1. The DAP Standard 2026.2, on SSRN
   `https://papers.ssrn.com/sol3/papers.cfm?abstract_id=7377958`
2. The same paper, read on dap.solutions
   `https://dap.solutions/standard/dap-standard-2026.2`
3. Lattice on dap.solutions
   `https://dap.solutions/solutions/systems/lattice/`

Govern first. Then automate.

Models propose. Humans ratify. To discuss Lattice, write to info@dap.solutions.

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