

*Subject: Strategic Technology Introduction – **ADE-1** Industrial Execution Architecture*

Dear Sir / Madam

*We would like to introduce **ADE-1**, a proprietary industrial execution architecture that may be of strategic interest to organizations involved in industrial software, automation, digital manufacturing or industrial infrastructure technologies.*

***ADE-1** originated from a fundamentally different approach to industrial execution.*

Rather than connecting multiple software layers through integration projects, the platform uses a unified executable model capable of representing industrial entities, transformations, constraints and execution logic within a single operational framework.

The same model can be used for planning, simulation and execution. The project currently includes:

- *Completed architecture*
- *Operational compiler technology*
- *Visual industrial modeling environment*
- *Event-driven execution framework*
- *Runtime under commercialization*

***ADE-1** has been designed as a foundational technology platform rather than a standalone industrial application.*

Potential strategic applications include:

- *Industrial software platforms*
- *Automation systems*
- *Digital twin environments*
- *Advanced planning systems*
- *Industrial orchestration platforms*
- *Embedded and FPGA-based industrial execution*

*We believe **ADE-1** may represent a **significant acceleration opportunity** compared to developing similar capabilities internally.*

At this stage, we are interested in exploring:

- *Strategic partnerships*
- *Licensing opportunities*
- *Joint development initiatives*
- *Technology acquisition discussions*

We would be pleased to provide technical documentation, demonstrations and further information under NDA.

*We look forward to discussing whether **ADE-1** may align with your long-term technology strategy.*

Sincerely,

Jaime de la Fuente Ramos
Engineering & Business Development



Andreas Leonthaler
Creator and Principal Architect of ADE-1

