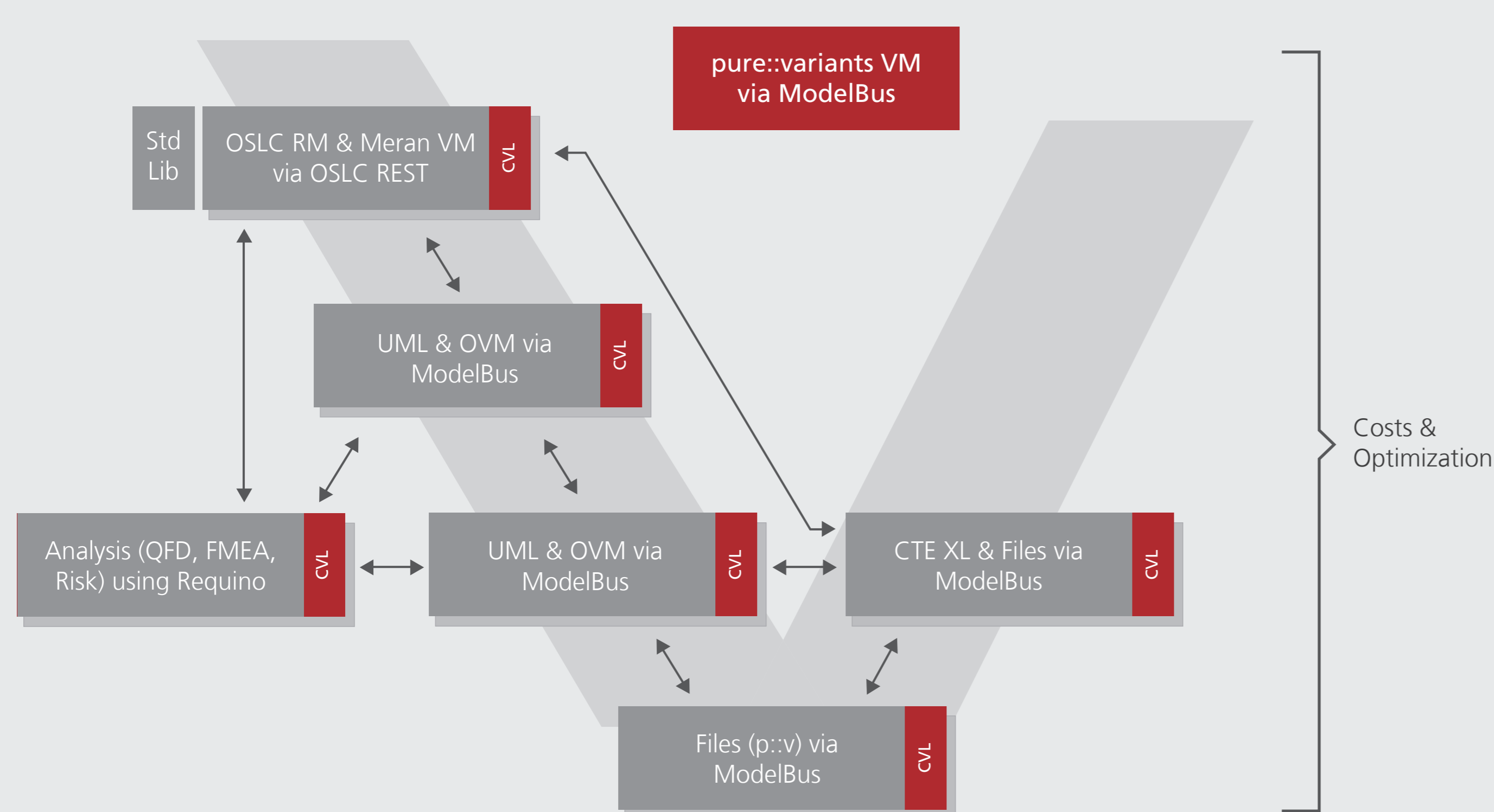


# THE VARIES PLATFORM - A PLATFORM FOR VARIABILITY IN SAFETY-CRITICAL EMBEDDED SYSTEMS

Foto: iStockphoto



## GOALS OF VARIES

VARIES aims to boost the competitiveness of the European ES industry through:

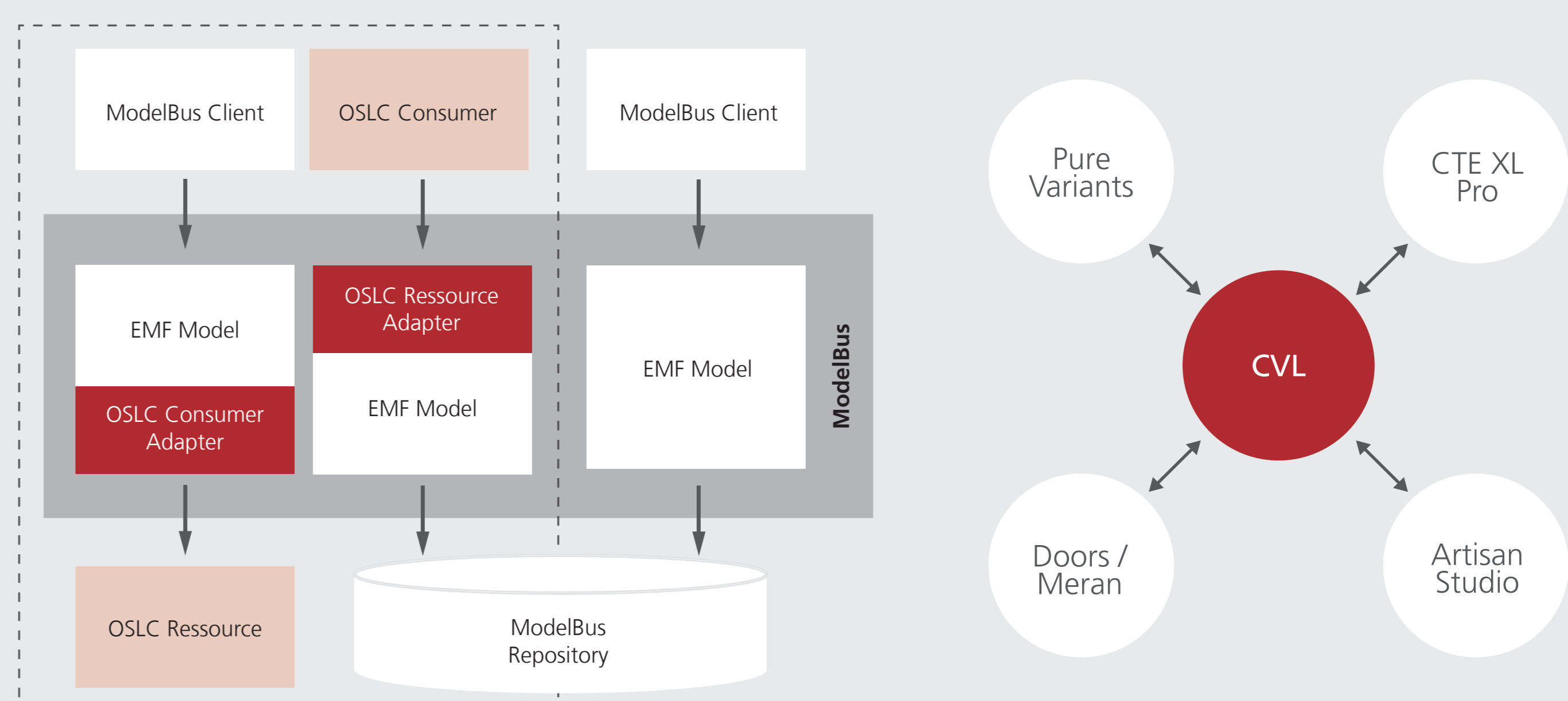
- Discovering what drives variability decisions
- Enabling variability information to be described and exchanged
- Improving variability management in safety-critical ES across the entire lifecycle

## INDUSTRIAL OBJECTIVES

- Reusability by combining product lines and variability management
- More predictable and shorter time to market
- Improved productivity through reuse strategies adapted for ES
- Reduction of product engineering effort while delivering the functionality required and

## REQUIREMENTS

- The existing normal development process needs to be supported
- Support for variability management needs to be added over all process phases
- Traceability needs to be supported
- Help for maintaining and assessing consistency needs to be supported



## PARTNER

