



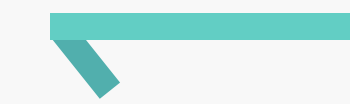
AUSTRA

for

PRECAST CONCRETE

manufacturing

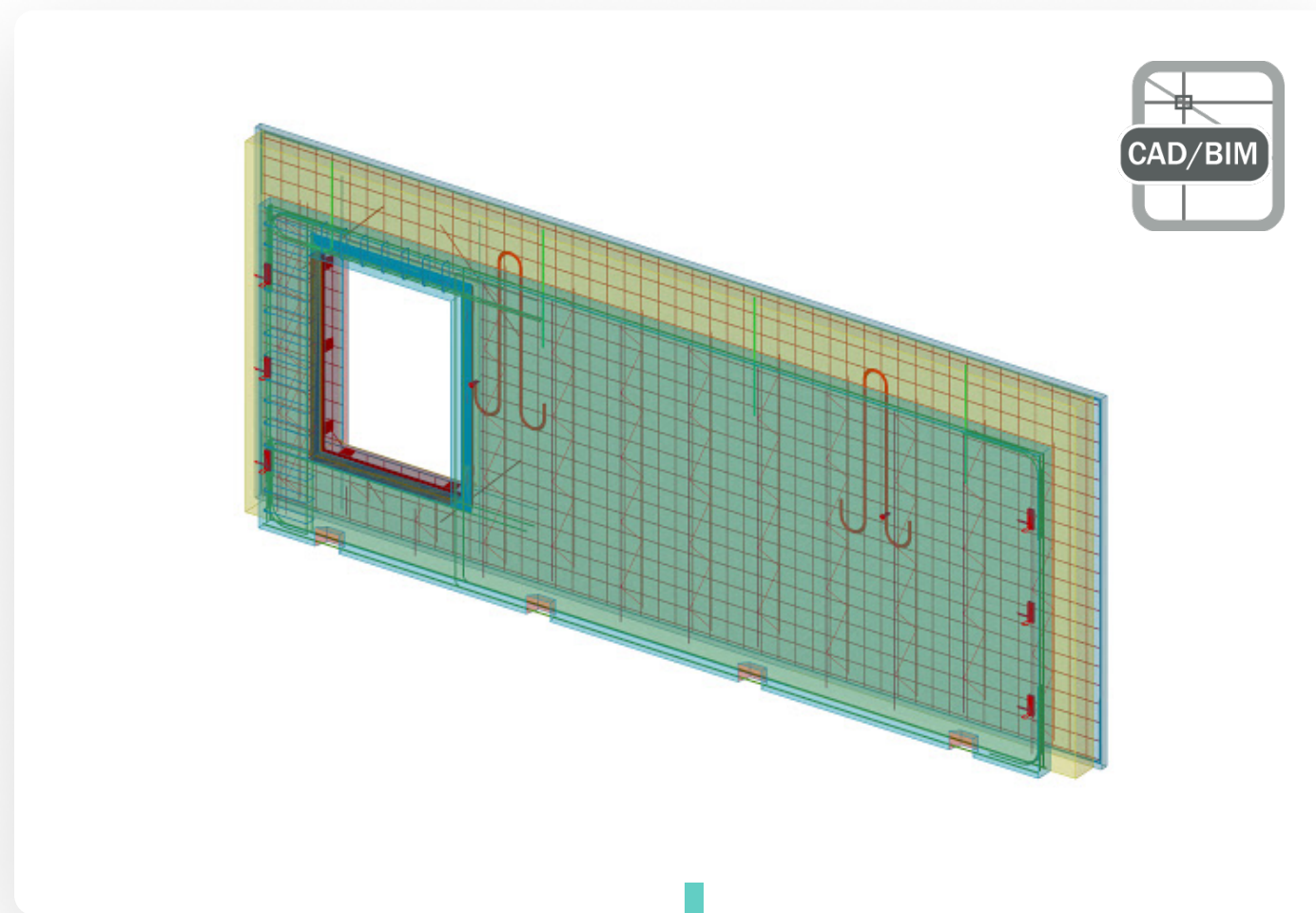
ZETA
INDUSTRY



Austra ERP

A modern and comprehensive platform for industrial businesses - it excels at industry-specific functional areas where most general-purpose solutions under-deliver

BIM/CAD integration



AUSTR A

Integration with CAD/BIM platforms

Automatic API or template element information upload

Upload information validation - new, updated elements, versioning, etc.

Drawing file upload and storage

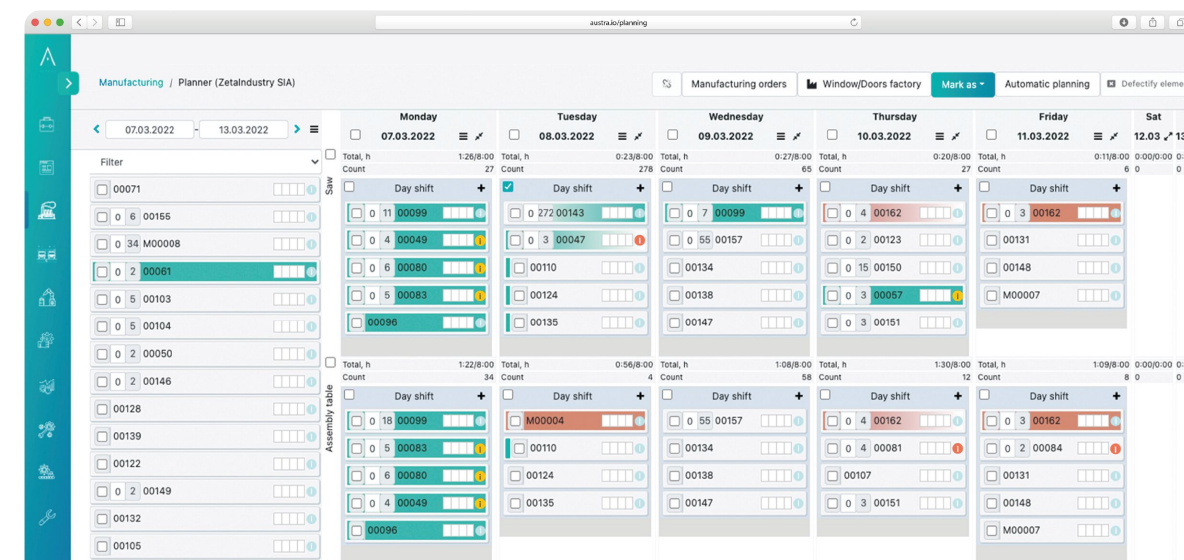
Automation of BOM, production time norms

Process automation

Automated production planning and scheduling

Multi-factor scheduling algorithms (time norms, delivery dates, warehouse statuses)

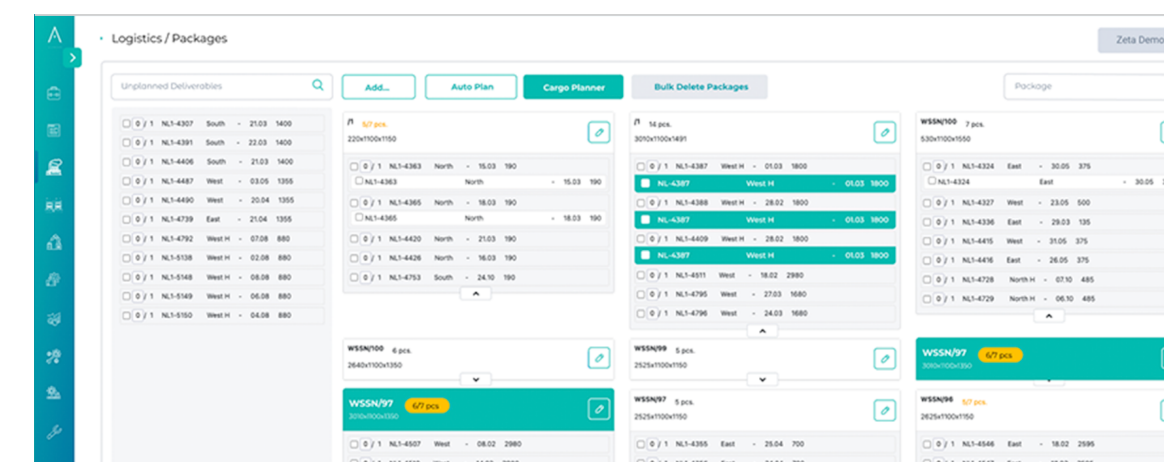
Automated material write-offs, employee salary calculations, and more



Packing-list generation

Transport unit utilization optimization

Integration with manufacturing, warehouse, and delivery input factors



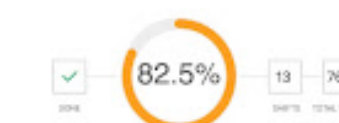
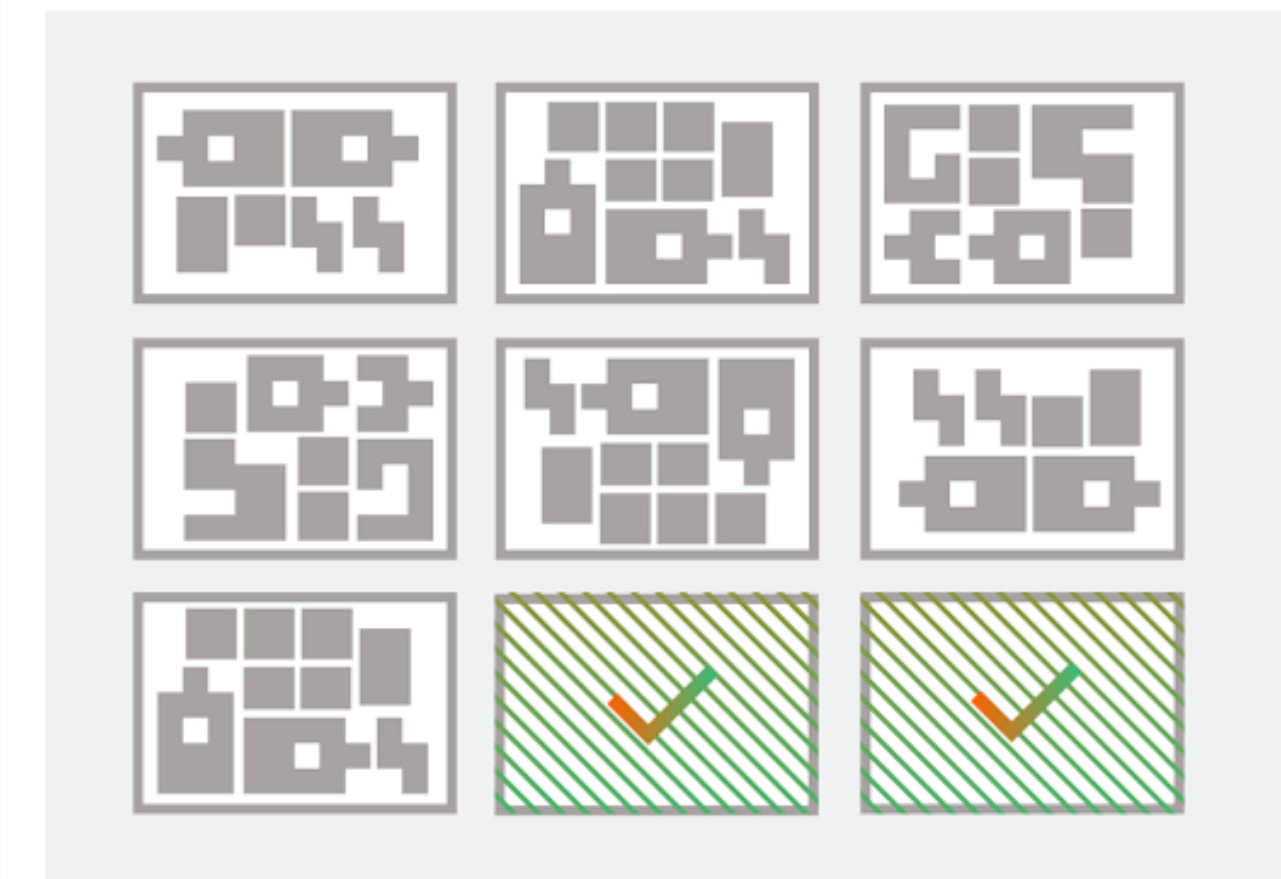
Optimization

Pallet utilization optimization algorithms

Optimized use of effective surface

Optimal re-use of element form molds

Multi-project consolidation



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Algorithm output

Number	Task	Count	DP %	Shift
Large 0-1	Large	1	100	1
Standard 0-2	Standard	5	50	1
Standard 0-3	Standard	5	50	1
Standard 0-4	Standard	5	50	1
Standard 0-5	Standard	5	50	1
Standard 0-6	Standard	5	50	1
Large 0-7	Large	5	50	1
Large 0-8	Large	5	50	1
Standard 0-9	Standard	5	50	1
Standard 0-0	Standard	5	50	1

Single Layout



Details in Layout

AUSTRA

Contact us for Austra ERP demo

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