

Integration-Plattform edbic at Antwerp Euroterminal

Antwerp Euroterminal



Driving Forces



Innovate faster



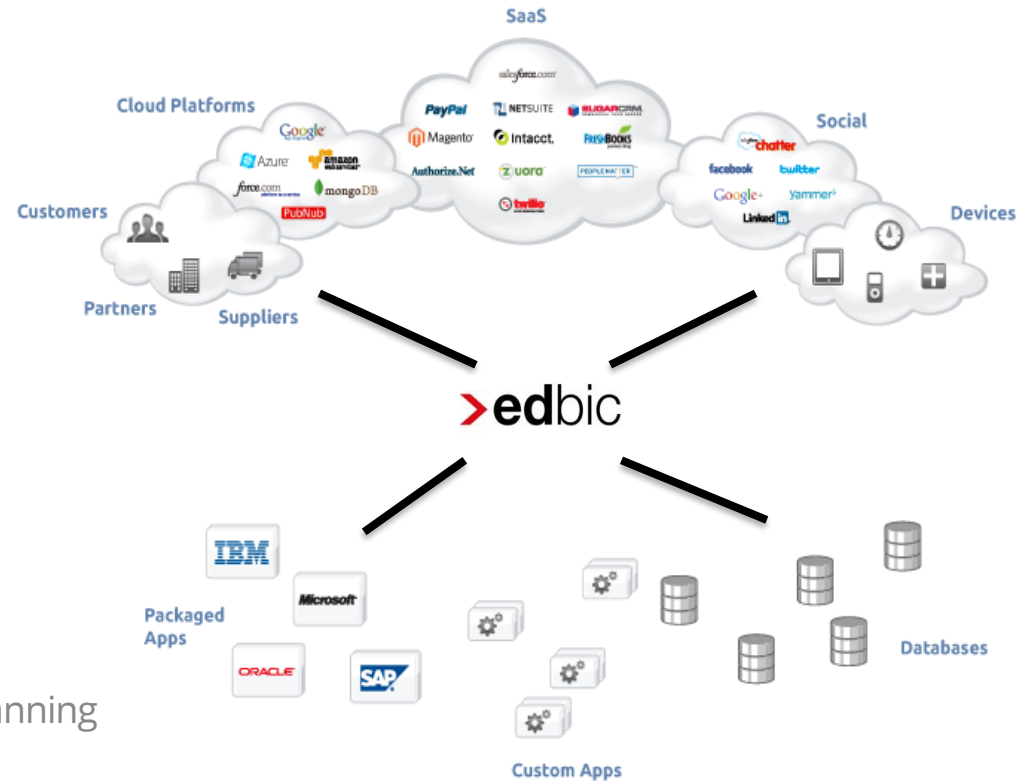
Reduce Costs and
Risks



Integrate Anything
with Everything

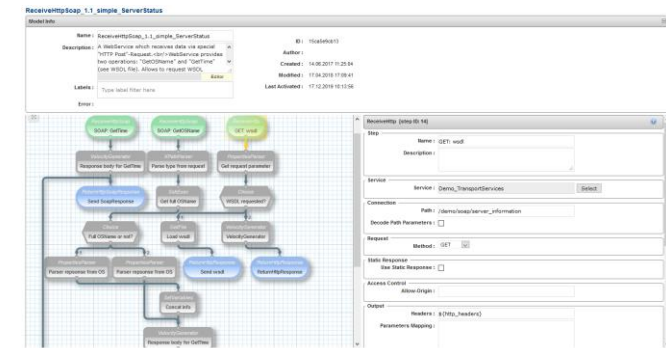
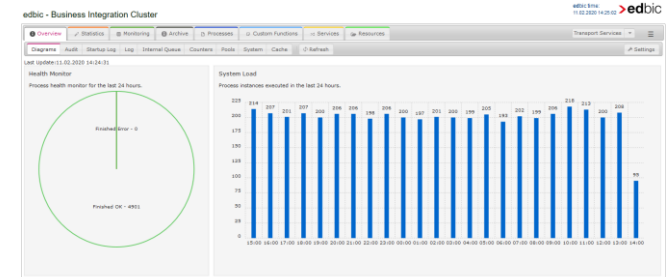
B2B Intergration

- Business partners
 - Carriers
 - OEMs
 - Forwarders
 - Customs
 - (Port) Authorities
- Application integration
 - cargo bookings
 - discharge- and loading instructions
 - CFS orders
 - terminal moves etc.
- Schedule information
 - Logistics & commercial information
 - Transport-related instructions & planning



Application Infrastructure solved with edbic

- EDI data exchange and integration between TOS and ERP
- Access control proxy API
 - Terminal access control
 - Timekeeping / autom. payrolling
- Incident creation
- Data provisioning for data warehousing and BI applications
- Customs management platform



Smart Connectivity

- Proxy API for weighing cells
- Traffic monitoring
- Container damage capturing
- Intrusion detection
- Wind speed monitoring
- Fuel station monitoring
- Location tracking for selected lifting & hoisting equipment



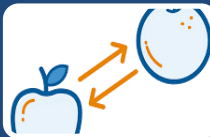
Connect anything

- Connect and integrate vendor independent devices & software solutions



Condition monitoring & analytics

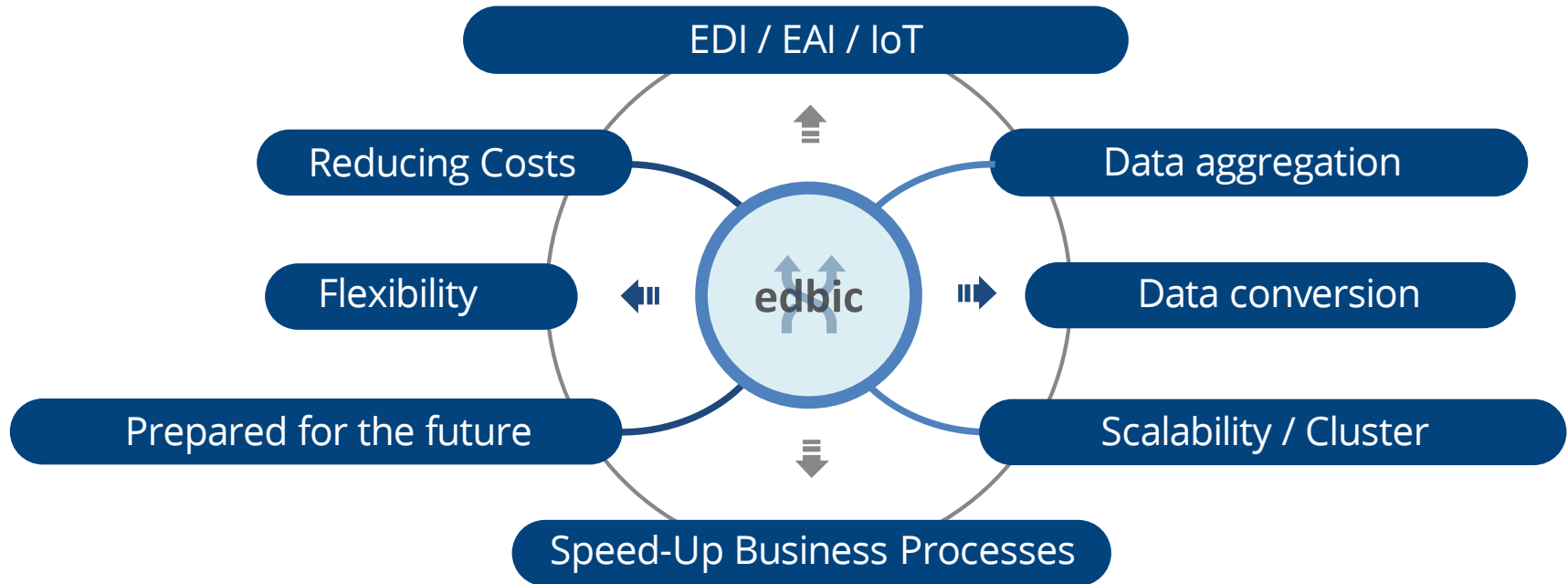
- Process and analyze data right „on the edge“ in real time
- Use fingerprints to get insights and prepare for ML



Data transformation & process automation

- Any to any data format transformations
- Fully automate and connect business processes

Summary



Any Questions?

*Thank
you*

