

IDS Scheer Consulting
Business Process & Performance Management

SAP Purchase-to-Pay (PtP) Performance Scan
Automated Process Discovery and Analysis with ARIS PPM

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Introduction

Overview project:

Industry: Chemicals/Consumer Goods

Project location: On sight

Process Area: Purchase-To-Pay

Source system: SAP ECC 6.0

Period: 3 Months (20 days)



Overview of Project Deliverables

The image displays a screenshot of the ARIS Performance Dashboard and ARIS PPM (Process Performance Monitor) interface. The dashboard on the left shows a hierarchy of processes: Management Processes (Strategic Planning, Budgeting & Controlling, Operations), Core Processes (Research, Logistics, Sales, Customer Service, Procurement, Manufacturing, Marketing, Financial Services), and Support Processes (Human Resources, Finance & Legal Services, IT, Facility Management). The ARIS PPM flowchart on the right details the 'Order processing' process, showing steps like 'Create quotation', 'Create contract', 'Create customer order', 'Create delivery', and 'Change customer order' with associated time values and callouts.

Findings displayed in Performance Dashboard

Insight in actual process execution

Content packages available for SAP OtC and PtP

Insight in process patterns and bottlenecks

Cost saving potential documented in a Business Case

Performance gaps detected in time flow chart

Process name: Order processing
Process Type: Standard order
Identifier: COMPRESSED_GRAPH_865389797001699993

generated by ARIS PPM

Client: demo40_en User: SYSTEM

Local intranet

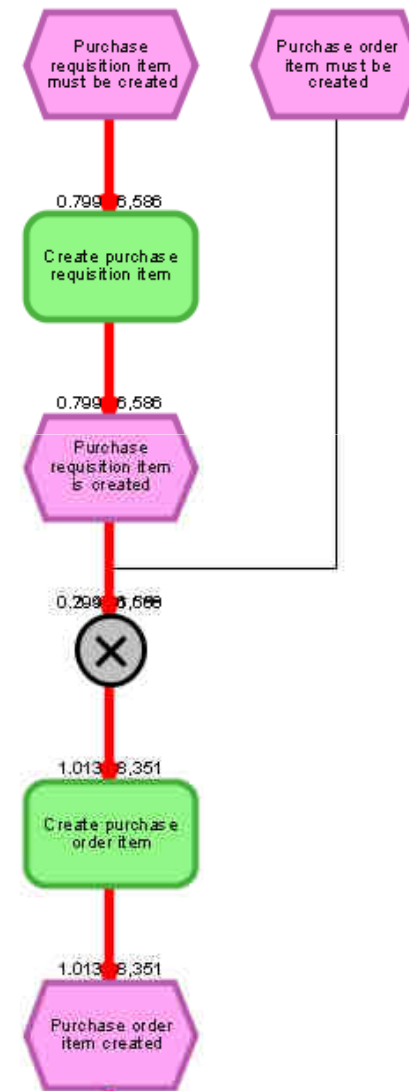
Step 1: Collect and verify data from SAP system

Activities:

- Extract short period of data (1 month)
- Validate the data for consistency

Deliverables:

- Insight in rough process flow (actual execution)
- Insight in most probable path, probabilities, dependencies and bottlenecks



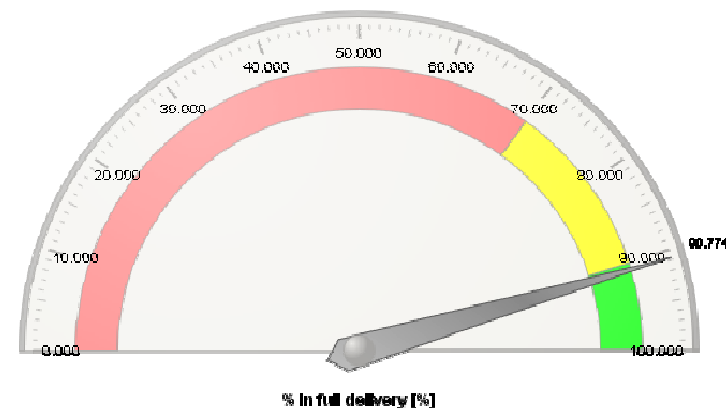
Step 2: Finetune process and implement customer specific KPIs

Activities:

- Enrich process flow (add process steps and branches)
- Implement customer specific KPIs

Deliverables:

- Insight in detailed process flow
- Customer specific KPIs (e.g. % of PO with net price change) on top of standard KPIs and dimensions



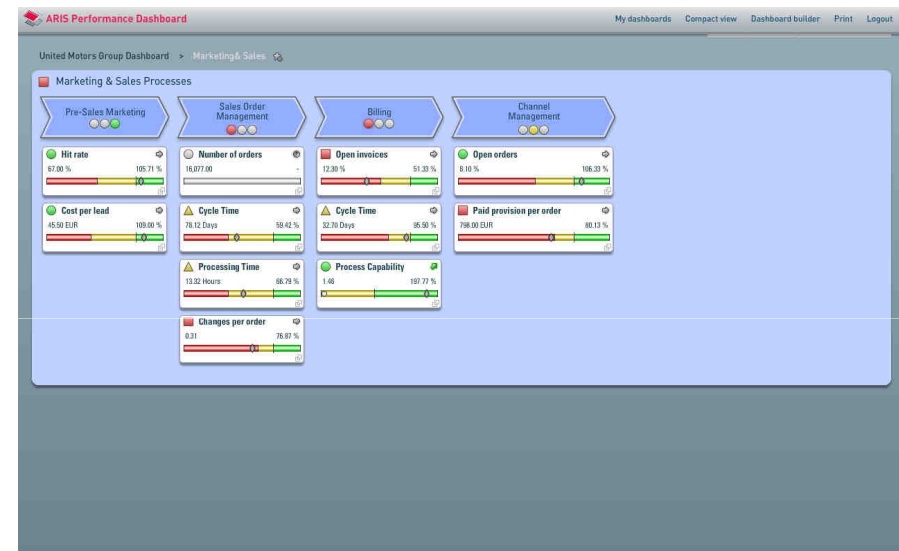
Step 3: Analyze results and present findings in a Performance Dashboard

Activities:

- Analyze process data, identify waste and define improvement potential
- Discuss results with customer

Deliverables:

- A summary of findings and recommendations (Business Case)
- A performance dashboard with traffic lights and a drilldown feature accessible through the intranet
- A proposal / plan of approach for a follow-up performance improvement project



Live Demo

Demonstration



What benefits does our performance scan bring you?

- Insight in actual process execution
- Insight in process behavior and patterns
- Bottleneck analyses
- Summary of cost saving potential
- Proof of value
- Investment of 15-20 days

For more information:

www.ids-scheer.com/processintelligence

www.aris.com/ppm