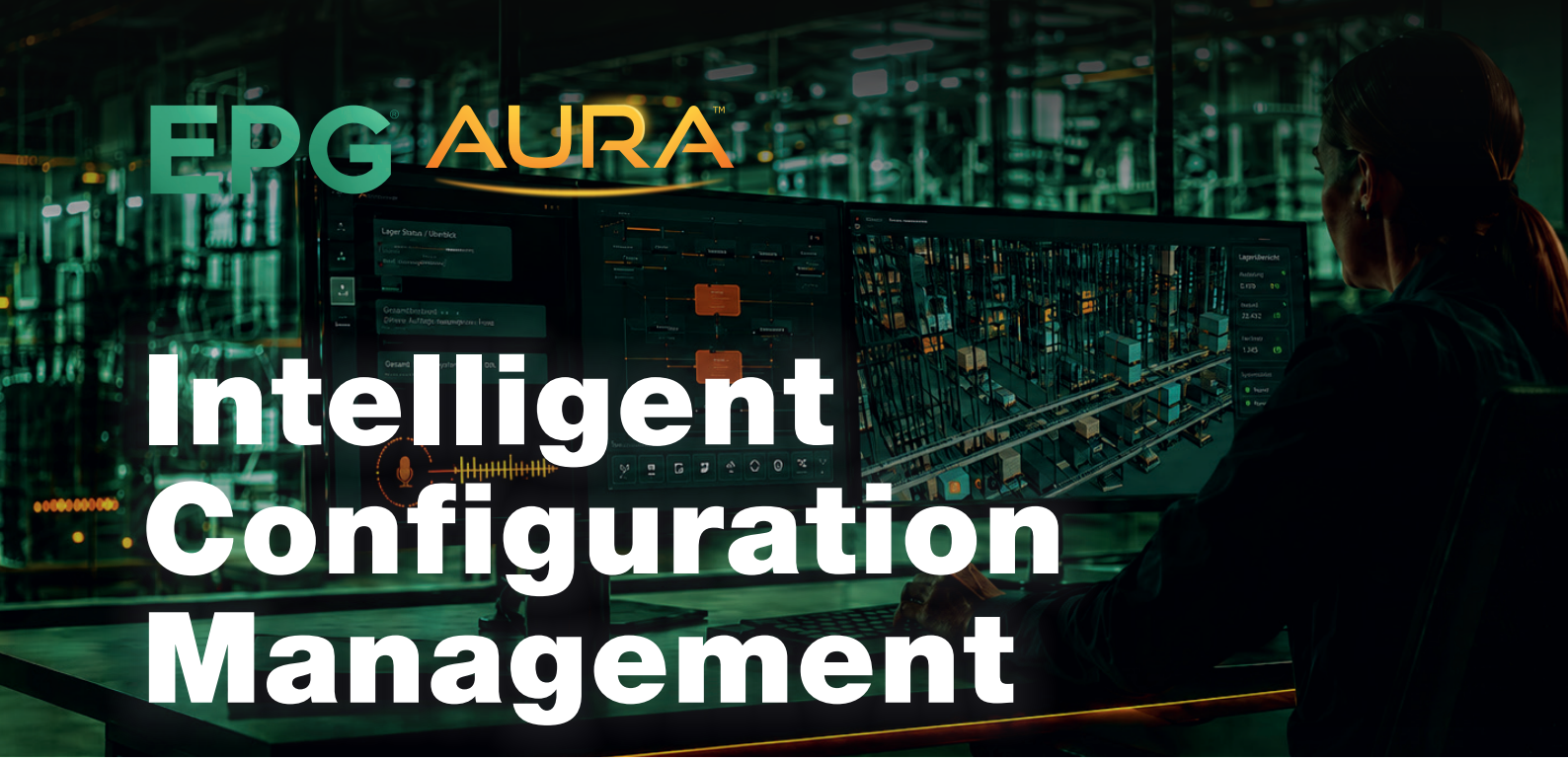

EPG AURA™

Intelligent Configuration Management

Turning requirements into executable system logic faster

EPG AURA Intelligent Configuration Management (ICM) translates business requirements into concrete configuration and adjustment steps. It does not simply modify individual parameters, but incorporates existing relationships, known configuration patterns, and established system logic. This allows new requirements to be prepared more quickly, without having to build every change manually from scratch.

Typical Use Cases in Operations

- **Automated Configuration and System Customization**
  Requirements can be described in natural language, while ICM derives suitable settings, process logic, and configuration structures automatically.
- **Flexible Adaptation of Logistics Processes**
  Workflows, rules, and operational procedures can be specifically adapted and extended according to site-specific, customer-specific, or process-specific requirements.
- **Efficient Master Data and Test Data Management**
  ICM supports the rapid creation and maintenance of master data as well as the automated generation of test orders, process variants, and exception scenarios.
- **Reuse and Extension of Existing Setups**
  Proven configuration patterns, interfaces, and system logics can be reused, extended, and efficiently leveraged for new requirements.
- **Configuration of Bulk Data Imports Without Programming**
  Existing REST APIs can be used to flexibly configure bulk data imports — for example, for order data — without requiring programming knowledge.
- **Use as a Demo and Training Tool**
  ICM can be used to transparently demonstrate and simultaneously record configuration steps. This enables the creation of clear demo, training, and how-to scenarios for internal trainings, including the subsequent cleanup of configurations.

EPG AURA™

Key Benefits at a Glance

- Automatic creation of master data and test data
- Faster system configuration based on business requirements
- Reduced manual effort in complex customizing
- Less dependency on specialized expert knowledge
- Reuse of existing configuration logic
- Faster adaptation to changing process requirements
- Greater reliability in testing and validation

Reduced effort for ongoing process changes

In dynamic system environments, the value of ICM becomes particularly clear where changes are continuous rather than occasional. New process variants, additional customer requirements, or functional enhancements often need to be integrated into existing systems under time pressure.

ICM supports the early structuring of such requirements and prepares them in a way that enables faster, reliable configuration steps. Existing logic, known setups, and previously used configuration patterns are systematically incorporated.

Connecting configuration, testing, and continuous improvement

ICM links configuration directly with testing and validation. Changes can not only be prepared, but also evaluated in terms of their impact on operational processes. Test data, process variants, and typical exception scenarios can be generated or simulated automatically. This makes it possible to understand early how new settings will behave within existing workflows.

Get started now

Ideal for companies looking to implement system adjustments faster, make better use of configuration knowledge, and reliably prepare complex changes with less effort.

EPG AT A GLANCE:
POWERING LOGISTICS EXCELLENCE

EPG is a leading international provider of a comprehensive supply chain execution suite (EPG ONE™) and employs 1000+ people in 23 locations across the globe. The group of companies offers its more than 1,600 customers WMS, WCS, WFM, TMS and voice solutions for optimizing logistics processes – from manual to fully automated logistics environments.

EPG's solutions cover the entire supply chain: from warehouse and road to ground and cargo handling solutions at airports. Logistics consulting, cloud services, managed services, and logistics training in the company's own academy round off EPG's comprehensive range of solutions.

EPG IN NUMBERS

★★★★★ **MORE THAN 1,600 CUSTOMERS**
ON ALL CONTINENTS WORLDWIDE

>1,000
EMPLOYEES WITH DEEP **LOGISTICS KNOWLEDGE** AND **INDUSTRY** EXPERTISE

OUR SOLUTIONS ARE AVAILABLE IN **60+ LANGUAGES**

LYDIA™ VOICE
FASTEST GROWING
VOICE SOLUTION IN THE WORLD AND **#1 VOICE SOLUTION** FOR ANDROID DEVICES

35+ YEARS LOGISTICS EXPERIENCE

600,000+
USERS ARE WORKING DAILY WITH **EPG SOLUTIONS**

TOP 3
SUPPLY CHAIN EXECUTION SUITE
WORLDWIDE