

# IPSD – SAP INTEGRATED PRODUCT SUPPORT FOR DEFENSE BY ESG

The connection between ILS/IPS and the SAP world

# THE DAY-TO-DAY CHALLENGES OF WORKING WITH MILITARY MASTER DATA AND LOGISTICS DATA ...

- » Do you have a lot of master data for your existing systems in different data formats (ASD and non-ASD, e.g. Excel)?
- » Do you receive master data for your weapon systems in different formats, issues and quality? And does it require a lot of manual effort to check the data quality?
- » Do you maintain your master data in your ERP system with a great deal of manual effort?
- » Do you want to automatically check your master data for quality/consistency in accordance with the ASD-S-Series specifications?
- » Do you want to export your master data in a uniform format or transfer it automatically to SAP?
- » Do you want to have all your master data stored in one place without any gaps and manage it there?
- » Are you an N-CORE user and want to automatically generate your codification requests?



If one or more of these challenges apply to you, then we have the solution.

**Improve data quality, automate processes and reduce your manual workload with IPSD – SAP Integrated Product Support for Defense by ESG!**



# HIGH DATA QUALITY WITH MINIMAL MANUAL EFFORT

## IPSD – SAP Integrated Product Support for Defense by ESG

IPSD is a content management system for armed forces to import and maintain the master data of complex military systems e.g. in SAP.



### AUTOMATED

- » Import and export of master data (spare parts, LSA data sets, technical documentation)
- » Quality checks by the integrated IPSD Rule Engine
- » Generation of change requests for SAP MDG to create or update master records
- » Creation of codification requests in N-CORE



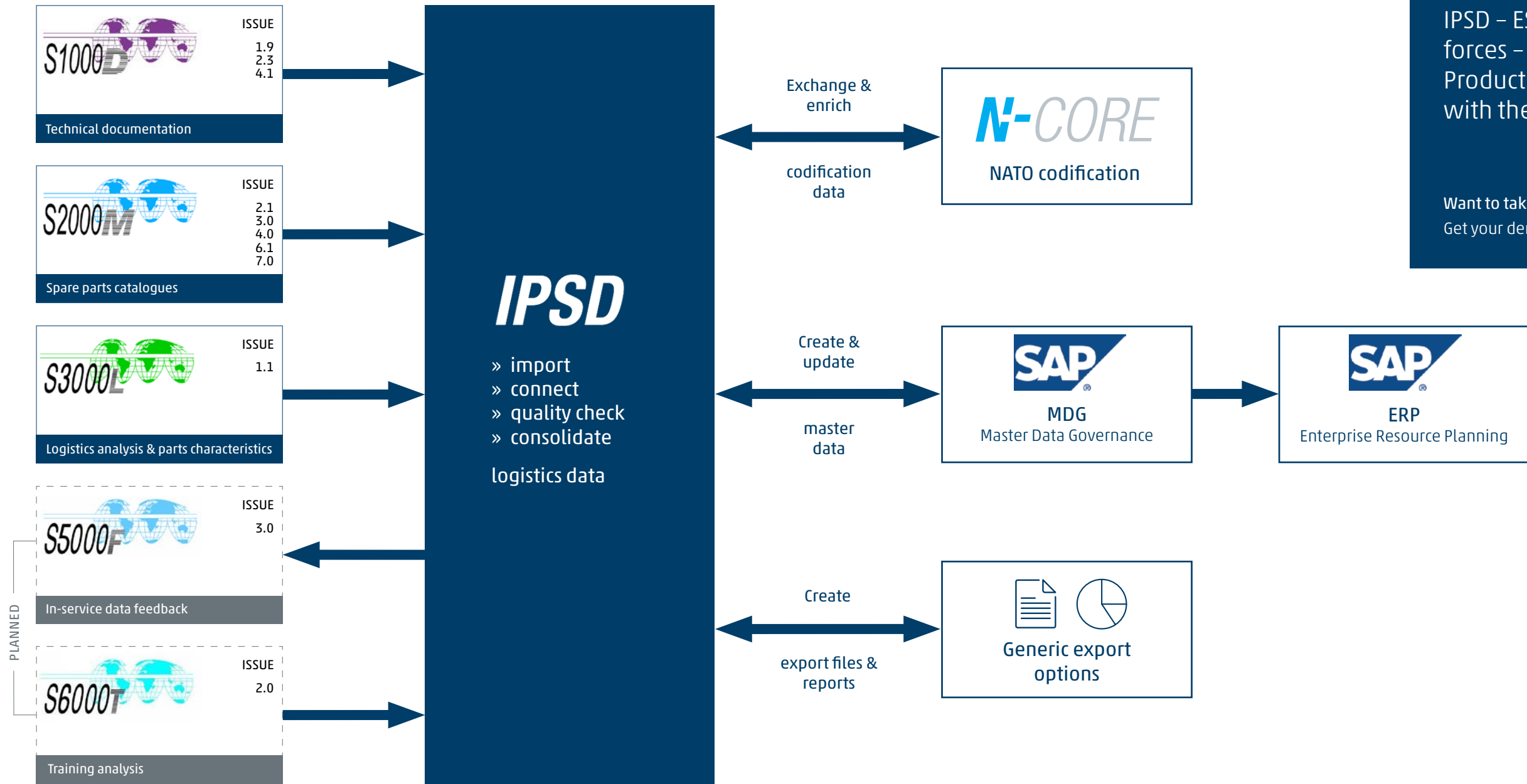
### FLEXIBLE

- » Customisable adapter structure for import and export of master data
- » Customisable generation of reports / analyses by the integrated IPSD Report Engine
- » Not limited to ASD data formats
- » Stand-alone solution without SAP system connection is also available



### USER-FRIENDLY

- » Simple and intuitive handling
- » Complete history of data changes of the weapon systems stored in a cross-specification database
- » Data enrichment with information from external systems e.g. N-CORE



IPSD – ESG’s solution for armed forces – connects ASD Integrated Product Support specifications with the SAP world

Want to take a closer look?  
Get your demo login here:



## OUR SERVICES

IPSD is deployed on premise. We set up, configure and customise your IPSD solution by

- » analysing your processes
- » planning and supporting implementation
- » training users
- » providing quality rules in the form of rulesets for data quality checks
- » customising adapters for importing and exporting your master data
- » customising reports for performing analyses
- » providing maintenance support during the operational phase

## ESG – YOUR EXPERT FOR LOGISTIC SOLUTIONS

ESG has provided logistic services and solutions for armed forces and the defence industry for many decades. Our range of logistic tools includes N-CORE – the leading solution for NATO codification worldwide – and solutions for interactive electronic technical documentation.



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