



THE STRONGEST LINK.

**STAHL**

# MANDATORY FROM MID-2026: YOUR COMPETITIVE EDGE TODAY

The Digital Product Passport.



# DPP: ADDED VALUE FOR YOUR COMPANY WHEN IMPLEMENTED CORRECTLY!

On closer examination, it soon becomes clear that the DPP is good for sustainability AND for your company – especially if you take advantage of our expertise.

## The DPP can help you transform the challenges associated with environmental protection into economic opportunities and a competitive edge:

- Efficient integration of the product data of supplier parts
- Optimised and simplified data exchange along the value chain thanks to the Asset Administration Shell (AAS\*)
- Reduction in losses and recalls
- Use of data to optimise products
- Better financing conditions
- Access to markets with high ESG standards
- Increase in customers' readiness to purchase and the repurchase rates

## If you do not comply with or even breach the DPP reporting obligations, the following consequences may ensue:

- Ban on placing on the market
- Export issues
- Loss of trust and reputational damage
- Problems obtain financing
- Decreasing competitiveness
- Expensive catch-up measures

**Non-compliance with DPP requirements is like not having a declaration of conformity – with all the consequences this brings.**

## TAKE ADVANTAGE OF LEADING EXPERTISE BASED ON INDUSTRY EXPERIENCE.

When applied correctly, the DPP has the potential to be far more than just an instrument for greater environmental protection and transparency – it can be a real asset for your company.

And this is where R. STAHL comes onto the scene. As an explosion protection expert, **we acquired extensive practical experience with Digital Twin platforms** and got ready for the DPP early on. **Together with complement, a leading company for Asset Administration Shell (AAS) infrastructure, we put this expertise to work as your trusted consulting partner.**

We explain everything you need to consider when implementing the ASS-based DPP, highlighting the traps that you could fall into and how to avoid them. This **saves precious time and resources** in your company.

[r-stahl.com/DPP-Consulting](https://r-stahl.com/DPP-Consulting)

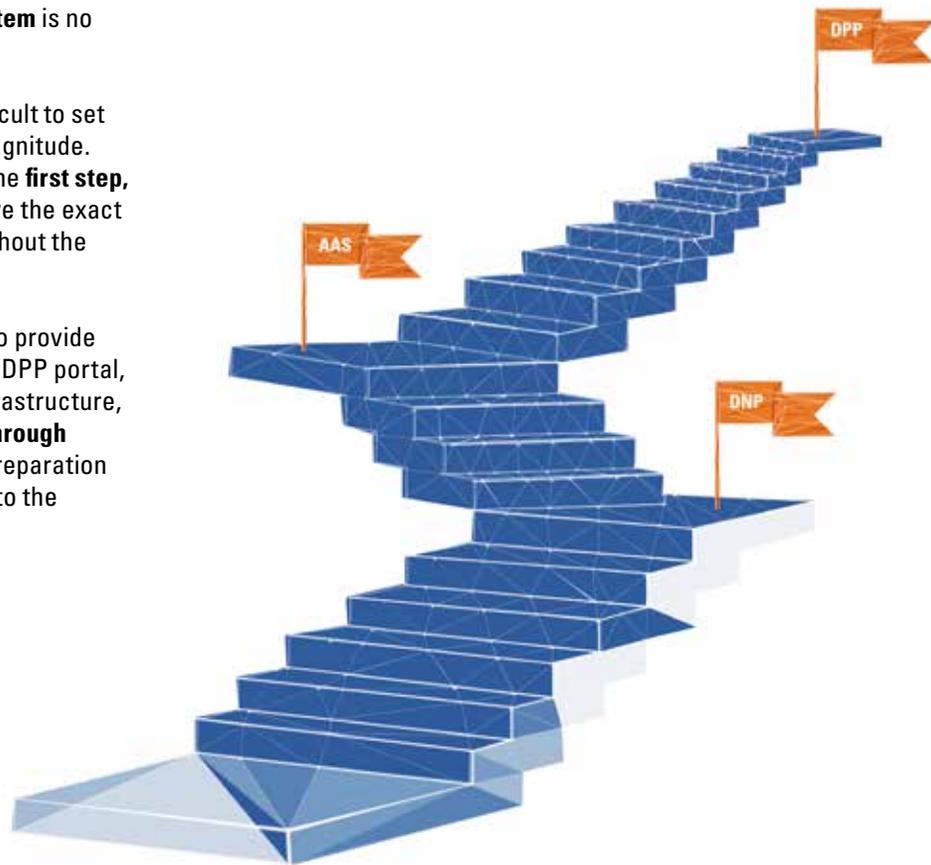


# GRADUAL. TAILORED. HOLISTIC: OUR UNIQUE RANGE OF CONSULTING SERVICES.

Implementing a **DPP system** is no easy feat.

It can sometimes be difficult to set yourself a task of this magnitude. What matters is taking the **first step**, then you'll always receive the exact support you need throughout the rest of the process.

We would be delighted to provide you with our proprietary DPP portal, including compatible infrastructure, and to **accompany you through all phases** – from data preparation through to integration into the production process.



## OUR RANGE OF SUPPORT SERVICES AT A GLANCE.

### GETTING STARTED



- Our informative webinars give you an overview of all the relevant content
- Optimal, affordable introduction to the field of DPP
- C-level workshop

### 360° CONSULTING



- Advice on production-relevant issues
- Extensive experience for introducing core elements
- Cataloguing affected goods and processes
- Assessment of process modifications and new developments
- Integration into production

### IMPLEMENTATION IN 3 STEPS



- **Step 1:** Assessment of requirements and actual status to form the basis of a successful introduction
- **Step 2:** Development of your target vision, specification of requirements, definition of pilots and starting point
- **Step 3:** Tailored implementation support and assistance with the integration project

# DPP: WHY WE'RE THE PERFECT PARTNER FOR YOU.



## EXTENSIVE PRACTICAL EXPERIENCE IN IMPLEMENTING THE DPP

- The DPP system in our company has already been established successfully and is ready to go
- Leverage the proven practical expertise of a production company to avoid obstacles



## IN-DEPTH EXPERTISE THROUGH WORK ON COMMITTEES

- Active involvement in all relevant standardisation committees, associations and organisations\*
- Cross-industry understanding and up-to-date insights
- Extensive knowledge of EU regulations



## HOLISTIC 360° APPROACH

- Assistance from strategy development to implementation
- Modular range of support options which you can make use of in stages: webinars, consulting workshops and, on request, tailored project support



## LONG-TERM PARTNERSHIP

- Support continues even after a DPP system has been implemented
- Future-proof through continuous adaptation to new standards



## STRONG NETWORK

- Access to leading experts and partners
- Synergy effects from different industries



## COOPERATION WITH COMPLEMENT AG

- Customised software solutions
- Twinsphere – a powerful scalable Digital Twin software suite



## TAKE THE FIRST STEP WITH STRONG EXPERTS.

There is no doubt about it – the DPP is coming. Hence there's no benefit to 'wait and see' – quite the opposite, in fact. The longer you take to get started, the more resources you'll need. There is a better option that **saves you precious time** you would otherwise need to spend on designing and implementing a DPP system. Time that will soon pay off for you. Time that is best spent with us. R. STAHL has an advantage over com-

panies that only deal with software because we care about more than just the technical side of things.

As a manufacturer, we see the big picture. When introducing the DPP, we know that it's not just the development of a high-quality data structure that matters – your specific production procedures and business processes are crucial, too.

\* IDTA (Industrial Digital Twin Association), ZVEI e.V. (German Electro and Digital Industry Association), DIN (German Institute for Standardization), DDCC (Digital Data Chain Consortium), DKE (German Commission for Electrical, Electronic & Information Technologies)

# TAKE ACTION NOW TO GAIN A COMPETITIVE ADVANTAGE.

The Digital Product Passport (DPP) will gradually become mandatory in the EU from 2026 onwards.

## DPP: Objectives and challenges



- As part of the EU's Ecodesign for Sustainable Products Regulation (ESPR), the DPP is intended to provide transparent, digital information about products throughout their entire life cycle and, in particular, to increase recycling rates.
- The DPP must contain all environmental data and recycling instructions – without it, you will no longer be allowed to market your products in the EU. You run the risk of your reputation being damaged.

## DPP: Numerous benefits through accelerated digitalisation



- The DPP gives you a technological advantage and means that you offer your customers real added value.
- You exchange data along the entire value chain with minimal use of resources.
- Through data transparency, you increase partners' and consumers' trust in your company.

## Many options. One clear recommendation.

### Option 1: Wait for established solution providers



Wait until successful providers of DPP solutions become established on the market. The longer you wait, the more difficult and expensive it will become to implement the DPP. High risk of sales ban and reputational damage.

### Option 2: Commission a software company



With a purely software-based solution, you miss out on the combined knowledge of IT, data preparation, manufacturing processes and EU regulations. Building up this expertise takes a long time, too long – 2026 is fast approaching. Possible sales ban if solution is inadequate.

## Recommendation: Support from the experts at R. STAHL.

- We are one of the first companies to be DPP-ready. We are fluent in 'EU' and translate the regulations into specific tasks for you.
- Workshops and tailored advisory services will guide you, from data preparation through to integration of the DPP system into the production process.
- On request, we can provide you access to our proprietary platform — developed in-house to meet the highest industry standards.
- The introduction of the DPP requires a high-quality data structure and optimal integration into manufacturing processes.



With our help, you can unlock the full potential of the DPP based on the AAS and gain a crucial edge over the competition. You benefit from our winning trio of solutions, contacts and knowledge – and have the power to decide how often you want to receive our support and what exactly this should encompass.

**STAHL**

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## WOULD YOU LIKE TO FIND OUT MORE?



We are at your disposal for further information and a no-obligation chat with you!

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