The right maintenance strategy ensures that assets can be used for a long time, fail as rarely as possible during the entire service life, deliver high product quality and are operated safely and in an environmentally friendly manner. Depending on the strategy, planned or unplanned use of spare parts can occur. The task of spare parts management is to organize the procurement, storage and use of spare parts effectively and efficiently in both cases: The right spare parts must be available in the right quantity, at the right time, at the right place, in the right quality and at minimum cost.

And this is not so trivial. Three competing objectives must be taken into account and reconciled.

1. **Transparency and clarity**: For planned and unplanned maintenance measures, the parts which are to be replaced should be identified clearly and quickly so that the correct spare part can be provided. This sounds obvious, but in practice it is often a real challenge - for example because the documentation is paper-based. It is also important that the situation in the warehouse is transparent. Clear terms for spare parts - across locations - help to avoid duplicates, to name only one example.

2. **Availability**: In order to carry out planned and unplanned maintenance measures quickly, the necessary spare parts must be available at short notice. In the case of planned measures, this can be ensured by just-in-time deliveries directly to the respective asset. For unplanned measures the spare parts must be kept in stock. If intelligent supply chain processes shorten procurement times, stock in your own warehouse can be reduced without jeopardizing availability.

3. **Costs**: When spare parts are provided, costs arise from the capital tied up in the parts, warehousing (space, energy and staff expenses) and from the delivery processes. All three factors are to be optimized. On the one hand, this is achieved by keeping the amount of spare parts stored and the storage period as low as possible. Spare parts are often ordered when the asset is procured and then remain unused in the warehouse for several years. On the other hand, processes along the supply chain can be designed more efficiently.

**Status determination in only a few days**

How can this conflict of objectives be resolved? How can you contribute with an efficient and integrated spare parts management to increasing the overall availability of assets while simultaneously reducing costs and capital commitment? Answers to this are provided by Orianda’s **Spare Parts Management Excellence Check**. At a fixed price and within five days, we analyze the current situation with you, find out where there is still untapped potential in your spare parts management and suggest concrete optimization measures.
What you know at the end of the Spare Parts Management Excellence Check

- How your spare parts management or Asset Management software currently performs, how your processes are designed and how your data is mapped and the potential this opens up for you.
- Which recommendations for action you can implement to better exploit the potential of your organization and IT and generate greater added value for the entire company.
- Which data is relevant and how to handle it.
- How you should map processes to increase lead time, quality and transparency.
- What a reasonable action plan for the systematic implementation of the recommendations for action looks like, taking priorities and quick wins into account.

Why Orianda

- We have been realizing SAP projects successfully for 20 years - including management consulting and technology consulting.
- We focus exclusively on the topic of Asset Management on the basis of SAP - spare parts management is one of our core competencies.
- We offer the ideal combination of technical and IT competence and anchor your individual Asset Management solution in the area of conflict between organisation, people and technology.
- We are SAP’s only Recognized Expertise Partner for Asset Management in Switzerland, Germany and Austria.

Are you interested in our Spare Parts Management Excellence Check? Please contact us for an individual offer.

Beyond the Spare Parts Management Excellence Check, we will be glad to accompany you on your way to an efficient and effective spare parts management.

How we proceed:
The Spare Parts Management Excellence Check is carried out in several steps. First we summarize the current situation in your company based on interviews and workshops. This is the basis for the identification of potentials, the elaboration of recommendations for action and the development of a procedure for the optimization of your spare parts management.

- **Step 1: Current State**
  Assessment of the actual situation via interview and workshop

- **Step 2: Analysis**
  Analysis of the topics „business processes“, „value flows“, „IT architecture/ systems“ and „master and transaction data“

- **Step 3: Results**
  Identification of potentials and formulation of recommendations for action structured according to the subject areas, including a roadmap for systematic implementation

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About Orianda

Orianda Solutions AG, located at Lake Constance, supports operators, manufacturers, and maintainers in planning the application of machines and assets, tools and vehicles and in using their full potential. We help our customers in reconciling the resources of their employees and all processes. This is based on sustainable Asset Management which is custom-designed to the specific processes of each company and which is perfectly mapped technologically.