

Automation of the Product Development Process (PDP)



Not only the functionality, but also the targeted availability of new products are critical for a company's success. (time to market)

Challenges

- Often, the responsible parties are missing the transparency needed in order to efficiently influence the process cycle.
- Deadline bottlenecks are often identified too late and lead to a delay in the entire process.
- While collaborating, transfer problems between the various departments involved often occur. These may be of a temporal or an informational nature.
- Keeping all of the process participants constantly up-to-date on the available data often poses a challenge.
- The use of individualized e-mail exchanges and Excel lists does not contribute to process optimization and also causes difficulties in maintaining transparency.
- The failure to adhere to milestones leads to a stressful sense of urgency and a reduction in quality.



Your Benefits with TIM

- The critical path is calculated and identified early in the process, allowing for the available resources to be better distributed.
- Escalation and reminder functions assure the adherence to set deadlines, thus securing current and future orders.
- The constant transparency guarantees the ability to obtain and provide information for all running processes and eliminates the time-intensive work of collecting and compiling all of the information from lists, e-mails, and other sources.
- The easy uploading and updating of documents during the process guarantees that all process participants receive the current data as well as the newest information.
- The organization of complexity and dynamics, in combination with the concept of roles and rights, increases the quality and leads to higher in- and external customer satisfaction.
- The fast identification of process bottlenecks allows for a flexible response and assures the optimal integration of the continual improvement process (CIP).
- The seamless inclusion of the existing IT-structure ensures the use of existing data and increases the quality of all process information.

DENSO

"In our opinion, both at the time of evaluation and currently, TIM was the software that best met our requirements without the need for large adjustment efforts."

Albert Fendl, Head of QMS – DENSO AUTOMOTIVE Germany GmbH.