

Industrial Digitalisation Advisory Services

## IDAS – Industrial Digitalisation Advisory Services

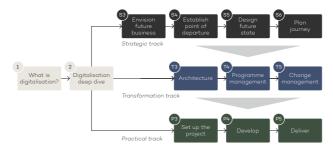
Digitalisation is the top priority for many of our clients. However, we have observed that most manufacturing companies feel it's a challenge to turn digitalisation into reality.

Automation has served manufacturing companies well for many years, all the way from its inception in Industry 3.0, to today's highly automated factories. But, from an overall perspective, many of today's manufacturing systems are fragmented landscapes of applications and systems, tied together in an ad hoc and unplanned manner.

In order to realise the smart factory vision of Industry 4.0, something more is needed.



## Digitalisation Fast Track



IDAS is an AFRY team of experienced experts, that works as a bridge between the world of technology and that of business. We are always on the lookout for new technology and new methods to implement in the real world.

We assist company management in creating a digitalisation vision and strategy to direct future investments in production-related digital solutions.

A powerful tool in this work is our Digitalisation Fast Track, a method that helps us guide our clients from initial curiosity about what digitalisation can bring, all the way to successful implementation.

Through our Digitalisation Fast Track method, we help clients transform their manufacturing by leveraging new technology, new ideas, and new methodologies, to stay ahead of their competitors.

We follow projects from start to finish, collaborating with a wide array of specialised teams at AFRY and our clients to reach their goals.

We understand that Industry 4.0 and Industrial Digitalisation are demanding topics that require a lot of knowledge and experience and this is what IDAS brings to the table. Manufacturing Operations Management (MOM), as defined by the standard ISA-95, targets the same domain as Lean production, and other strategic initiatives.

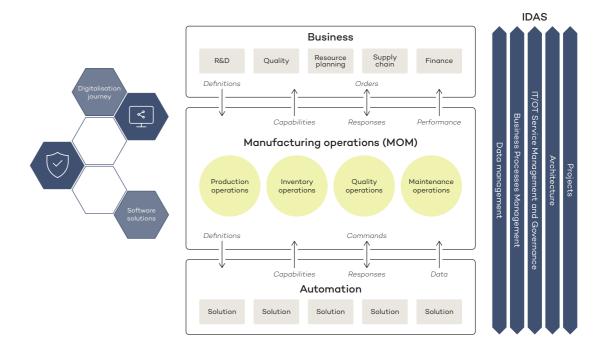
Now, we face the challenge of digitising manufacturing operations and the connected supply chains. IDAS offers a wide range of services and solutions for enabling the intelligent supply chain and Smart Warehousing as well as transporting goods efficiently.

The IDAS team specialises in providing Data Management, Business Process Management, Enterprise Architecture, IT/OT governance, Enterprise Application Integration, and many other frameworks and best practices.



We also have experience in modern production control, automation, and monitoring, allowing us to bridge the gap between operations and IT, and between IT and OT (Automation).

By using agile methods, we work close with the clients to guarantee that the vision always informs the outcome – every step of the way. We are neither theorists nor practitioners, we are both. We don't tell you how it should be done. Together we make it work.



## **Contact Information**

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Find out more at: <u>AFRY.com/en/industrial-digitalisation</u>

