

**WIAM SUPPORTS COMPANIES
IN FINDING INFORMATION,
MANAGING DATA,
LINKING KNOWLEDGE AND THEREBY
PROMOTING INNOVATION!**





SOLUTIONS TO DATA AND KNOWLEDGE MANAGEMENT CHALLENGES

The systematization, processing and management of data and information helps to secure long-term know-how, increases quality and efficiency and shortens processes. Therefore, WIAM offers the standard software WIAM® ICE and based on it, develops unique software solutions for companies.

Originally specialized in material data management, the generic WIAM data model supports any type of knowledge management today. For more than 45 years, WIAM

has been supporting companies efficiently and flexibly in establishing and managing information and data of materials.

Broad references exist in the following areas: management of materials, products, standards, testing, laboratory as well as simulation & calculation data. With WIAM® solutions, companies comply with national and international standards and guidelines regarding traceability and the legal obligation to preserve documents and data.

KEY FUNCTIONS



UNIVERSAL
DATA MODEL



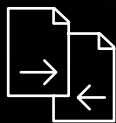
QUICK AND EASY
SEARCH



QUICK OVERVIEW OF
DATA & RELATIONSHIPS



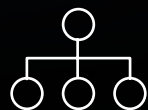
DIFFERENT
VISUALISATION &
CHARTS



COMPARISONS



SEARCHING, FINDING
AND ATTACHING OF
DOCUMENTS



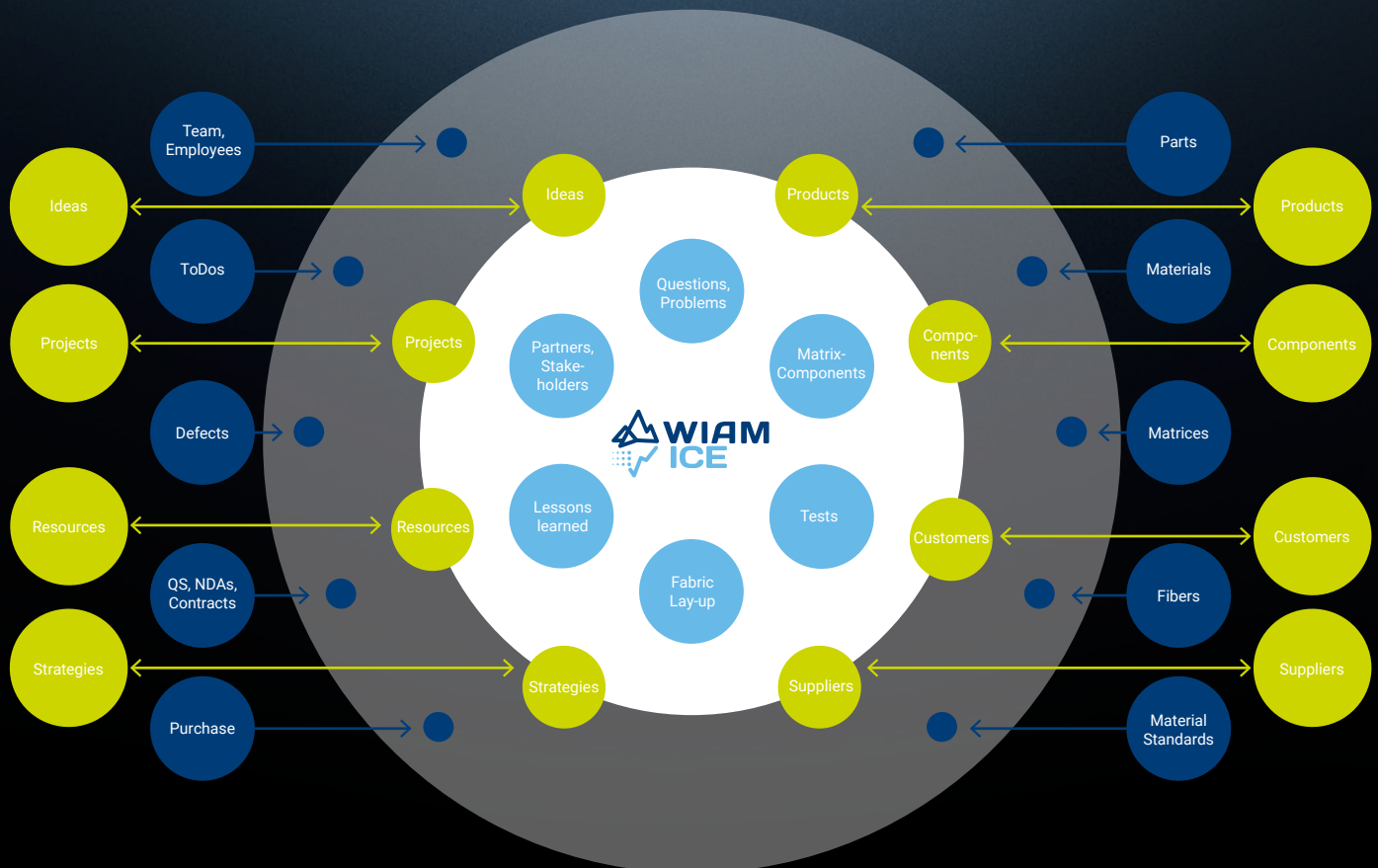
INTERFACES TO
PURCHASING, ADMINIS-
TRATION, ENGINEERING



VERSIONING, SHARING,
DATA SECURITY

WIAM OFFERS THE FOLLOWING SERVICES AND PRODUCTS

- Consulting and support for companies in process-intensive and regulatory industries with regard to data management
- Flexible roles and rights management
- Integration in and interfaces to ERP, PDM, CAE and CAD systems
- Integration in company-specific IT security concepts
- Flexible IT architecture based on micro services
- Standard databases for metals and plastics
- And much more!



WIAM® ICE: THE INTEGRATED SYSTEM FOR KNOWLEDGE, MATERIALS, DATA AND VALUES

OUR SOLUTIONS



MATERIAL,
MATERIAL DATA &
STANDARDS
MANAGEMENT



LABORATORY &
TEST DATA
MANAGEMENT



SIMULATION &
CALCULATION DATA
MANAGEMENT



MODULAR
KNOWLEDGE
MANAGEMENT
SYSTEMS



ADMINISTRATION
OF FIBER
COMPOSITES &
PLASTICS



INTERFACE
CONNECTION AND
AUTOMATED DATA
IMPORT

CONTACT:

WIAM GmbH

Wilhelmine-Reichard-Ring 4
01109 Dresden, Germany

☎ +49 351 8837 6920

☎ +49 351 8837 6313

✉ info@wiam.de

For more information, please visit us on
www.wiam.de or send an e-mail to info@wiam.de!

WIAM® ICE is a product of WIAM GmbH.
IMA Materialforschung und Anwendungstechnik GmbH offers
the project-related implementation and additional services.