# Deloitte.

Unbox the Future

Digital Product Lifecycle Management in Consumer Goods



## **Digital Product Lifecycle Management in Consumer Goods**

Trends come and go in the (fast moving) consumer goods industry — this has always been the case.

However, what is new is the speed of change in technology, business environment, regulatory and business models as well as their interdependence.

Product development departments need to master fundamental challenges concerning their products, processes and the ecosystem.



#### **Products**

Developing innovative, sustainable, connected and individualized products.



#### **Processes**

Driving efficiency and digitization of core product development processes and downstream processes.



#### **Ecosystem**

Integrating the R&D departments into an agile and flexible, internal & external ecosystem.

# **Tackle the digital transformation**

Social, technological and ecological trends are driving the need for more agile and faster R&D. Our Deloitte Team observed that many consumer goods companies are lagging behind in digitalization and transformation of their R&D departments.

#### **Key Drivers for the Digital Transformation of R&D**

**Changing Customer Demands** 





Transforming Workforce

**Emergence of Sustainable Consumption** 





Tougher Regulatory Environment

Rise of Emerging Markets





Legacy & Heterogeneous IT Landscape

"Sustainability and recycling can only be driven forward to the next level through an end-to-end data platform along the product lifecycle"

Tino Krueger, Partner Product Strategy and Lifecycle Management

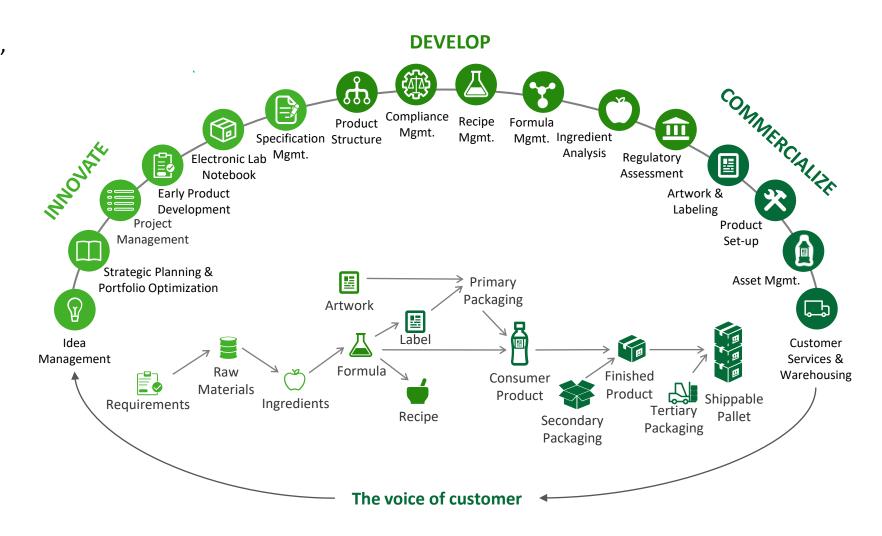


### What are your white spots?

Do you have end-to-end integrated, harmonized, agile, collaborative, transparent and continuously improving product development processes?

Do you have interoperable, connected and up-to date Data along the process?

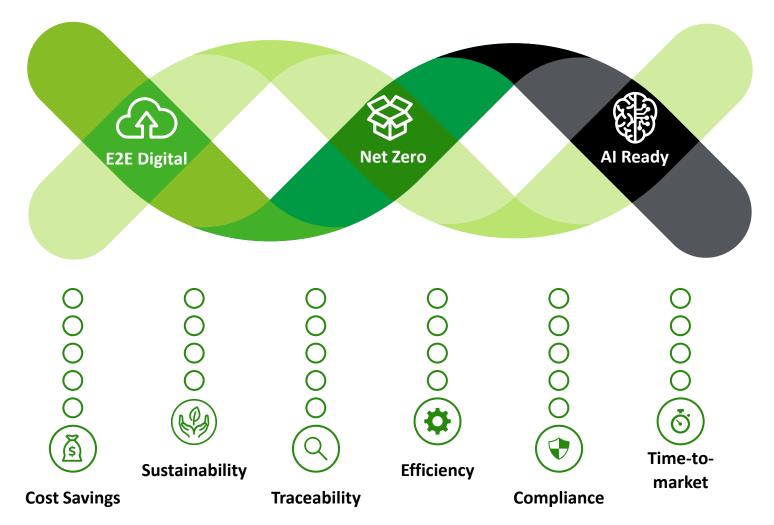
Are you struggling with Time-to-market or Regulatory Compliance or Sustainability?



### Are you prepared for the transformation?

An end-to-end data platform is the foundation for a digital thread, efficient collaboration, aligned activities and adopting exponential technologies like (Generative) AI, Automation and in-silico experiments.

A digital R&D transformation is a holistic endeavor that leverages cloud, data and analytics technologies to improve efficiency, effectiveness, and innovation of R&D processes and products.



#### What do we offer?

A comprehensive service offering portfolio around all topics related to digital R&D in the consumer goods industry.

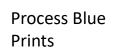
Established in the consumer goods industry - enhanced with best practices across all leading industries.













**Process Mining** 

Transformation **PMO** 

**Implementation** 

Customization

Change Management

Cutover Management

(Key-) User Training

**Operations** 

DevOps & Agile Development

Org Structure & Coaching

Compliance & Regulatory

Authorization Management

#### Let's talk start

We know what matters in R&D in consumer goods industry to become fast and agile.

Contact Deloitte for an external view on your projects and set-up and find out how to master the transformation.



Simon Iwanowski
Senior Manager
PLM Process Industry Lead
siwanowski@deloitte.de



Tino Krüger

Partner

Lead Partner PSLM

tkrueger@deloitte.de



Dr. David Müller
Senior Manager
Digital R&D Expert
dmueller@deloitte.de



Philipp Ambrus

Manager

CPG Industry Expert

pambrus@deloitte.de



Helen Baumert
Senior Consultant
CPG Industry Expert

# Deloitte.

Deloitte refers to one or more of Deloitte Touche Tohmatsu Limited (DTTL), its global network of member firms, and their related entities (collectively, the "Deloitte organization").

DTTL (also referred to as "Deloitte Global") and each of its member firms and related entities are legally separate and independent entities, which cannot obligate or bind each other in respect of third parties. DTTL and each DTTL member firm and related entity is liable only for its own acts and omissions, and not those of each other. DTTL does not provide services to clients. Please see www.deloitte.com/de/UeberUns to learn more.

Deloitte provides industry-leading audit and assurance, tax and legal, consulting, financial advisory, and risk advisory services to nearly 90% of the Fortune Global 500® and thousands of private companies. Legal advisory services in Germany are provided by Deloitte Legal. Our people deliver measurable and lasting results that help reinforce public trust in capital markets, enable clients to transform and thrive, and lead the way toward a stronger economy, a more equitable society and a sustainable world. Building on its 175-plus year history, Deloitte spans more than 150 countries and territories. Learn how Deloitte's approximately 457,000 people worldwide make an impact that matters at <a href="https://www.deloitte.com/de">www.deloitte.com/de</a>.

This communication contains general information only, and none of Deloitte GmbH Wirtschaftsprüfungsgesellschaft or Deloitte Touche Tohmatsu Limited ("DTTL"), its global network of member firms or their related entities (collectively, the "Deloitte organization") is, by means of this communication, rendering professional advice or services. Before making any decision or taking any action that may affect your finances or your business, you should consult a qualified professional adviser.

No representations, warranties or undertakings (express or implied) are given as to the accuracy or completeness of the information in this communication, and none of DTTL, its member firms, related entities, employees or agents shall be liable or responsible for any loss or damage whatsoever arising directly or indirectly in connection with any person relying on this communication. DTTL and each of its member firms, and their related entities, are legally separate and independent entities.