#### **Mandatory Al Literacy**

## **Dynamic AI-Literacy-Training**

# O2 FEB

#### **Customised Al literacy**

From February the second in 2025, companies will be legally obliged to ensure that employees who work with AI systems can handle them safely and responsibly.

With the Dynamic Al-Literacy-Training from lawpilots, you can quickly and effectively bring your team up to the required level of

literacy. Through a self-assessment and courses at three different levels, employees receive training tailored to their existing knowledge – without boring experts or overwhelming beginners. The result: company wide AI knowledge base that enables seamless cross-functional collaboration and strengthens your company's future viability.



15-35 Minutes



**Training in three levels** 



Self-assessment for knowledge-based classification



**Quiz and certificate** 



Formats: SCORM, TinCAN/xAPI, AICC



Use of the lawpilots online platform or internal LMS

#### **Basic knowledge**

#### 25-35 Minutes

Introduction to AI – Definition, artificial intelligence, interdisciplinary perspective: different viewpoints on AI and challenges in defining the term.

Technical fundamentals – Algorithms, machine learning, deep learning, differences between ML and DL, introduction to ChatGPT.

Types of AI – Functionality and differences between descriptive and decision-making AI, weak and strong AI.

Legal framework – Introduction to the AI Act, risk-based approach of the AI Act, prohibited AI practices, high-risk AI systems, data protection and AI, legal challenges in AI usage, related legal areas and their relevance to AI.

Al governance – Introduction to governance and compliance in Al, the importance of governance, fundamentals of risk management, Al compliance, establishing a governance framework.

### Advanced prior knowledge

#### 20-30 Minutes

Fundamentals and definitions – Clarification of artificial intelligence terminology, interdisciplinary perspectives, and challenges in defining Al.

Technical concepts for advanced learners – Machine learning, deep learning, specialised applications (medical diagnostics, autonomous driving, language translation), and Al types such as ChatGPT.

Legal framework – In-depth analysis of the AI Act, data protection, legal challenges, and related legal areas.

Al governance and compliance – Strategies for implementation, best practices, and case studies for effective Al use in companies.

#### **Expert level**

#### 15-25 Minutes

Fundamentals and current developments – Definition (XAI, AutoML, Meta-Learning, Edge Computing), interdisciplinary perspectives and challenges in defining AI with practical examples.

Technical deep dive – Current trends in machine learning (Meta-Learning, Federated Learning, Causal Inference) and deep learning (GANs, GNNs, XAI), as well as in-depth insights into ChatGPT and various AI types.

Legal framework – Developments in the AI Act, algorithmic transparency, ethics, data protection, liability, as well as international comparison and future regulatory challenges.

Al governance and compliance – Strategies for implementation, automated compliance monitoring, predictive governance, as well as best practices and case studies for effective Al utilisation.

Start demo

Schedule a consultation

