

# AI Adoption Planning with Confidence

Most organisations recognise AI's importance but face uncertainty about how to proceed. Lanboss offers clear, pragmatic guidance through its structured AI Adoption Planning process.



# Why AI Adoption Planning Matters

Successful AI implementation requires more than technology adoption. It demands a balanced approach that addresses:

- Strategic Alignment: Ensuring AI initiatives support business objectives
- Risk Management: Identifying and mitigating potential issues before they emerge
- Resource Optimisation: Focusing limited resources on high-value opportunities
- Compliance Requirements: Meeting EU AI Act obligations before the August 2026 deadline
- Cultural Readiness: Preparing your people for significant operational changes

# The Lanboss AI Adoption Planning Process

#### 1. Readiness Assessment

Lanboss evaluates your organisation's current capabilities across up to six key dimensions:

- **Technology Infrastructure**: Evaluating your existing systems and integration readiness
- Data Maturity: Assessing data quality, accessibility and governance
- Staff Capabilities: Measuring AI literacy and technical skill levels
- Governance Framework: Reviewing existing policies and control mechanisms
- Risk Management: Identifying potential vulnerabilities in current processes
- Compliance Posture: Evaluating regulatory readiness, particularly for EU AI Act

# **AI** Adoption



### 2. Detailed Use Case Development

Lanboss can extrapolate your specific AI use case into a fully fledged implementation plan, providing a clear plan for adoption. It produces a detailed plan for the use case with

- Project plan containing estimated timeline and cost framework
- Resource requirements assessment
- Capital and Operational expenditure costs
- Project justifications, business outcome alignment, stakeholder engagement
- Implementation complexity evaluation
- · Risk profile analysis and security-by-design controls and outputs
- High and Low Level designs

#### 3. Ethical Framework Creation

Lanboss helps establish responsible AI guidelines aligned with your organisational values, covering:

- Fairness principles
- Transparency requirements
- Privacy protections
- Human oversight mechanisms
- Documentation standards

## 4. Compliance Planning

With mandatory EU AI Act requirements approaching, Lanboss ensures your strategy meets all regulatory obligations:

- Classification of AI systems under the Act
- Documentation requirements identification
- Testing and validation frameworks
- Ongoing monitoring procedures
- · Certification preparation where required

# 5. Security & Safety Integration

Lanboss incorporates security by design principles into your adoption plan:

- Data protection measures
- · Access control frameworks
- Monitoring requirements
- Incident response protocols
- System boundaries and limitations

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#### What You'll Receive

#### **Initial Consultation (Complimentary)**

Following our 30-minute consultation, Lanboss delivers:

- AI Readiness Assessment: Evaluation across four key dimensions with improvement recommendations
- Initial Use Case Identification: 1-3 high-potential AI applications matched to your capabilities
- Initial Implementation Roadmap: First steps for adopting identified use cases
- Next Steps Guidance: Clear recommendations for immediate actions

#### **Extended Consultation (Optional)**

For organisations seeking more comprehensive guidance, our extended consultation delivers:

- Comprehensive AI Readiness Assessment: Detailed evaluation across all six dimensions
- Strategic Use Case Portfolio: 3-5 high-potential AI applications with detailed analysis
- Detailed Implementation Roadmap: Phased adoption plan with clear milestones
- Governance Framework: Tailored policies and procedures for responsible AI use
- Risk Assessment: Identification of potential issues with mitigation strategies
- Compliance Documentation: EU AI Act readiness assessment and preparation plan
- **Executive Briefing**: Concise summary for stakeholder communication

# **Typical Scenario**

Consider a mid-sized financial services firm concerned about falling behind competitors in AI capabilities. Recent industry reports highlighted compliance risks associated with unregulated AI use, creating hesitation about moving forward despite clear market pressure.

Lanboss's AI Adoption Planning service would guide this firm through a systematic assessment process. Its pragmatic roadmap would identify specific, compliant use cases for immediate implementation while establishing governance frameworks to support broader adoption. This balanced approach would allow the firm to capture AI benefits without exposing itself to unnecessary regulatory or security risks.

# **AI Adoption**



#### The Consultation Process

#### **Step 1: Readiness Assessment Questionnaire**

Before your consultation, you'll receive a brief questionnaire covering:

- · Current technology infrastructure
- Data management practices
- Existing AI initiatives
- Key business challenges
- Regulatory concerns

#### Step 2: Initial Consultation (30 minutes)

During this complimentary session, a Lanboss AI consultant will:

- Review your questionnaire responses
- Explore your immediate AI needs and challenges
- · Identify potential quick wins
- Answer your most pressing AI adoption questions

#### **Step 3: Initial Readiness Summary**

Delivered within 48 hours of your consultation, this document provides:

- AI Readiness Assessment across four key dimensions
- Identification of 1-3 high-potential AI use cases
- Initial implementation roadmap with next steps
- · Recommended priorities based on your current situation

#### Step 4: Other Services Lanboss could assist with

Let's discuss!

# **Begin Your AI Adoption Journey**

Lanboss helps your organisation navigate AI adoption with a balanced, pragmatic approach. Book your complimentary 30-minute consultation to start your journey. [Book Your Complimentary Consultation]

Contact Lanboss: Email: <u>info@lanboss.ai</u> Web: <u>www.lanboss.ai</u>