## Bird & Bird

## Responsible AI

2024

AI technologies encompass a wide array of methodologies, including machine learning and deep learning. It is transforming the way businesses operate, facilitating breakthroughs in research, and improving our daily lives. However, AI also gives rise to ethical and societal considerations concerning privacy, bias, and job automation, demanding attention as this technology continues to advance.

The implementation of AI tools, from third-party applications to those developed by an in-house team, can be a high-risk and high-reward strategy. We at OXYGY and Bird & Bird are helping clients to develop responsible governance arrangements for AI implementation which should also give them a further competitive edge. Our Responsible AI offering is based around an ESG-inspired governance framework to address the risks and opportunities associated with organisational AI implementation (be it third-party applications or inhouse AI tools). Our aim is to address different aspects of the sustainable AI implementation by using the "Operating Model" shown below:



Purpose: Every engagement must start from the client's fundamental purpose. From here, Responsible AI projects will be modelled around the client's purpose, mission, vision and values.

**Structure**: Al governance structure for every step of the Al value-chain (e.g., Al vendor management environment), Ethics Advisory Board, embedding within existing organisational structure.

**Process**: Embedding Ethics-by-design, continuous improvement, fast and safe new product acquisition and vendor/supply management.

People: Invest in value-creating capabilities around AI ethics training, AI technical & management talent.

**Technology and data:** Robust information systems and knowledge processes to improve quality of AI stack (data, models, apps, and overall processes/use-cases).

Performance and management: Simple, transparent and actionable performance metrics linked to core purpose (e.g. OKRs).

Through our joint legal and consulting proposition we can look at the whole spectrum of associated risks comprehensively and effectively, which includes regulations, technology, change management, process and operations, finance and reputation.

The practice continues to advise on a number of high-value cross-border disputes and transactional matters, with an increasing amount of matters involving digital assets, rights and artificial intelligence. **Legal 500, 2023** 

© Bird & Bird LLP 2024 Responsible Al 1

## Contact us for more information



Roger Bickerstaff

Partner-Bird & Bird

+442074156160 roger.bickerstaff@twobirds.com



Edoardo Monopoli

Chief Executive Officer-OXYGY

+442074156923 edoardo.monopoli@oxygyconsulting.com



Yuji Develle

Senior Consultant-OXYGY

+442074156009 yuji.develle@oxygyconsulting.com



## twobirds.com

Abu Dhabi • Amsterdam • Beijing • Bratislava • Brussels • Budapest • Casablanca • Copenhagen • Dubai

- Dublin Dusseldorf Frankfurt The Hague Hamburg Helsinki Hong Kong London Lyon
- Madrid Milan Munich Paris Prague Rome San Francisco Shanghai Shenzhen Singapore
- Stockholm Sydney Warsaw

The information given in this document concerning technical legal or professional subject matter is for guidance only and does not constitute legal or professional advice. Always consult a suitably qualified lawyer on any specific legal problem or matter. Bird & Bird assumes no responsibility for such information contained in this document and disclaims all liability in respect of such information.

This document is confidential. Bird & Bird is, unless otherwise stated, the owner of copyright of this document and its contents. No part of this document may be published, distributed, extracted, re-utilised, or reproduced in any material form.

Bird & Bird is an international legal practice comprising Bird & Bird LLP and its affiliated and associated businesses.

Bird & Bird LLP is a limited liability partnership, registered in England and Wales with registered number OC340318 and is authorised and regulated by the Solicitors Regulation Authority (SRA) with SRA ID497264. Its registered office and principal place of business is at 12 New Fetter Lane, London EC4A 1JP. A list of members of Bird & Bird LLP and of any non-members who are designated as partners, and of their respective professional qualifications, is open to inspection at that address.