

MARTIJN BOLT

Technology & Transformation Strategist | Agentic Information Management | AI & Emerging Technology

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PROFILE

Senior technology and transformation professional with more than 25 years of experience connecting emerging technology with organisational reality. Background spans information management, digital transformation, blockchain, digital governance, product development and software implementation across Dutch government, financial services, multinationals, startups and European innovation ecosystems.

Known for combining strategic judgement, systems thinking and hands-on technical literacy. Experienced in identifying new technological developments early, translating them into concrete propositions and proofs-of-concept, and helping organisations understand and implement change.

After a four-year international sailing sabbatical combining offshore sailing with work supporting Amazon rainforest preservation, now returning to professional work with a clear focus on the next wave of AI-enabled and agentic information systems — autonomous systems capable of analysing, structuring and connecting complex organisational information, with particular interest in local and privacy-conscious AI environments for legal, financial and document-intensive work.

CORE VALUE PROPOSITION

Technology strategy Emerging technology, innovation, product & proposition development	Transformation Information management, organisational change, business–IT alignment
AI & information systems Agentic information management, document intelligence, local/private AI	Blockchain & governance Digital identity, tokenisation, decentralised systems, trust & coordination

SELECTED EXPERIENCE

Independent Technology Consultant & Strategist

martijnbolt.com | 2012 – Present

Independent advisory and implementation work at the intersection of emerging technology, information management and organisational transformation. Focus areas: blockchain strategy & implementation, education, and (currently) agentic information-management systems.

- Developed blockchain strategies, roadmaps, use cases and implementations for organisations including LeasePlan, the Dutch Cadastre, the Dutch Tax Authority and public-sector organisations.
- Product Owner Blockchain – Mobility & Digital Assets: Vehicle Identity Passport concept; digital car key / air-gapped hardware wallet (2nd prize, Odyssey Hackathon 2019, Inclusive Banking track); tokenised bond platform with a London-based fintech scale-up on public Ethereum.
- Founded and contributed to blockchain education initiatives for universities, SMEs, communities and innovation programmes (including Blockchain Minor at The Hague University of Applied Sciences and Rotterdam Business School).
- Advisor and contributor within Dutch and European blockchain ecosystems (EU Blockchain Observatory & Forum, Dutch Blockchain Coalition); mentor, juror and public speaker.
- Published on blockchain, data ownership, decentralised governance and self-sovereignty.

Flying Rivers – International Sailing Sabbatical

Global | approximately 2022 – 2026

Four years living and sailing internationally with family. Long-distance offshore sailing, navigation, risk management, technical maintenance, logistics and decision-making in changing and resource-constrained environments. Combined the expedition with fundraising and support for Amazon rainforest preservation (Fundação Opção Verde).

Senior Advisor & Coordinator – Dutch Authority for the Financial Markets (AFM)

2013 – 2016

Advised management and senior stakeholders; supported the positioning and operationalisation of Information Management. Key contribution: company-wide implementation of SharePoint Document Management System, business–IT alignment and project/transition management. Strategic exploration of blockchain and cryptocurrency.

Advisor & Management Team Member – Netherlands Enterprise Agency (RVO)

2008 – 2013

Positioned and developed Information Management and advised the CIO. Set up information-management governance and control processes. Developed functional management capabilities (functioneel beheer team) and coordinated Business and IT at tactical level.

Implementation Specialist – Ordina Consulting

2006 – 2010

Implemented operational and functional management processes and information systems. Guided organisational change across public and private-sector clients in logistics, staffing and finance.

CTO & Product/Technology Lead – MoveNext Internet Startup

2001 – 2006

Responsible for development of the Latus CMS platform. Product development, technology strategy, company positioning and digital innovation.

CURRENT DIRECTION: AGENTIC INFORMATION MANAGEMENT

Building on a career in information management and emerging technology, current professional focus is the implementation of AI-enabled and agentic information systems: systems capable of analysing, structuring and connecting complex organisational information. Particular interest in local and privacy-conscious AI environments for legal, financial and document-intensive work — autonomous agents that operate under organisational governance rather than purely centralised cloud models.

OTHER PROFESSIONAL ACTIVITIES

- Committee member, Fundação Opção Verde, Brazil – governance and long-term preservation of Amazon rainforest.
- Advisor, EU Blockchain Observatory & Forum / European blockchain ecosystem activities.
- Expert partner, Dutch Blockchain Coalition.
- Guest lecturer and developer of blockchain education programmes (The Hague University of Applied Sciences, Rotterdam Business School).
- Public speaker, panellist, mentor and juror at technology conferences and blockchain innovation programmes.

EDUCATION

- Information Sciences – Interaction Design, The Hague University of Applied Sciences | graduated, professional engineering title *ing*.
- Management Sciences – Implementation & Change Management, Open University, Heerlen.
- Digital Currencies, University of Nicosia | grade 9.2.

SELECTED PUBLICATIONS

- Blockchain Governance as Coordination Mechanism, Blockchain Technology and Applications II, Nova Science Publishers, 2020.
- Blockchain Returns Citizens Their Autonomy, AG Connect, 2017.
- Uniting with Blockchain-Based Trust, Verenigingsmanagement, 2017.
- A New Era with Blockchain, Vakblad Overheidsdocumentatie, 2016.

TECHNICAL & DOMAIN BACKGROUND

Technology: AI and local AI · agentic systems · information management · blockchain · Bitcoin · Ethereum · Lightning Network · Linux/Debian · JavaScript · PHP · REST · web technology · open standards · product development

Domains: digital governance · decentralisation · digital identity · tokenisation · cybersecurity · privacy · organisational change · business–IT alignment · software implementation · self-sovereignty · network states

Languages: Dutch (native) · English (professional working proficiency)

POSITIONING

Best suited to senior advisory, innovation, technology strategy and transformation roles where organisations need someone who can connect new technology with governance, information systems and organisational implementation. Particularly relevant for AI and agentic information-management transformation, public-sector innovation, regulated environments and organisations navigating emerging technology.