

한국산업지능화협회
KOREA INDUSTRY INTELLIGENTIZATION ASSOCIATION

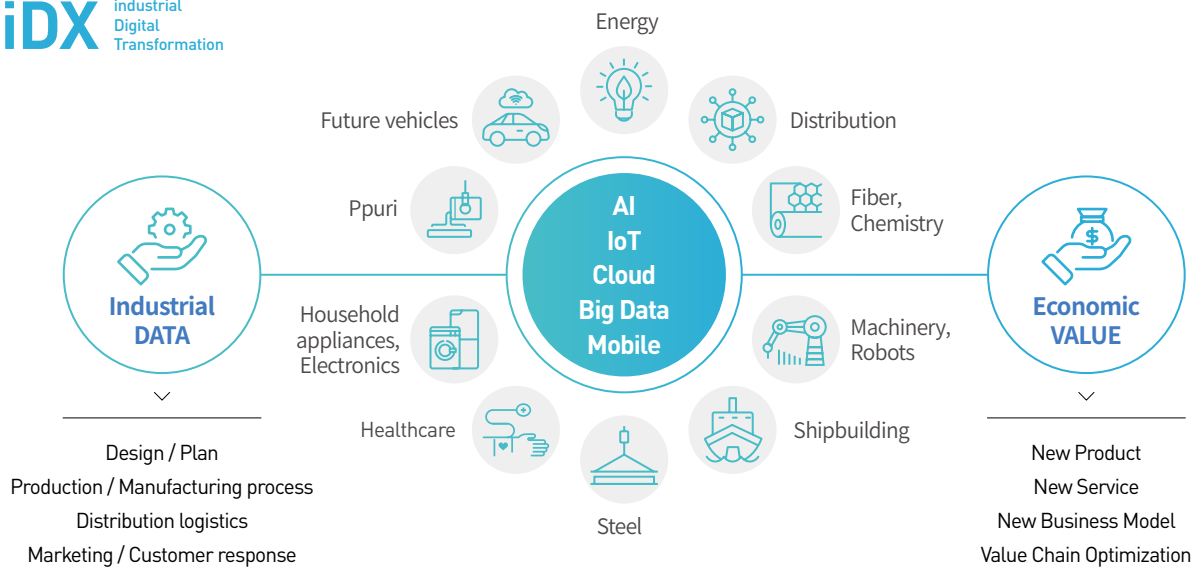
KOIIA KOREA
INDUSTRY
INTELLIGENTIZATION
ASSOCIATION



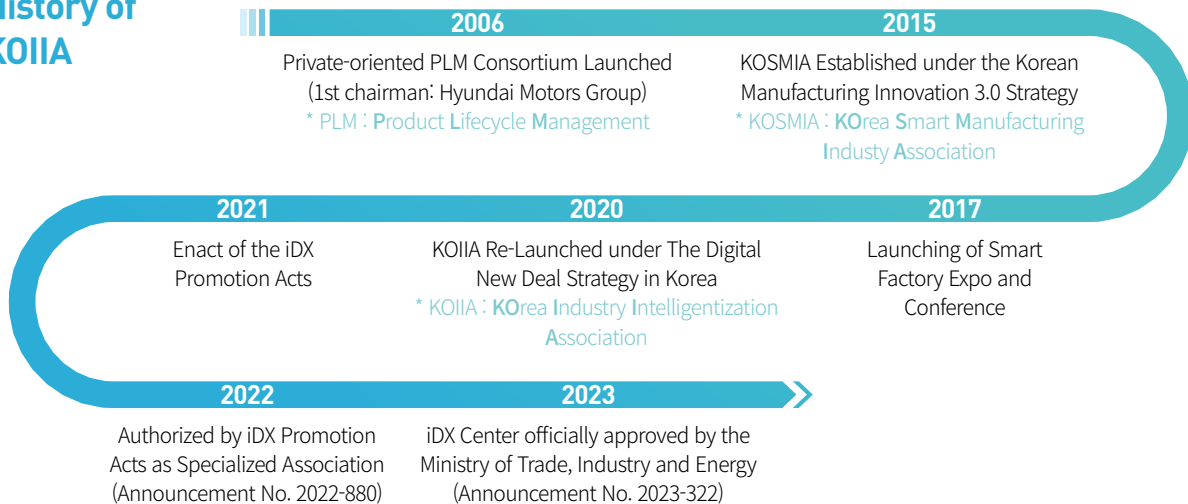
Unleash the innovative potential to lead the digital transformation of industry

Continuous industrial intelligentization to promote the growth of digital-based industrial innovation and build an ecosystem for industrial digital transformation

iDX industrial
Digital
Transformation



History of KOIIA



Organization Chart



Activities for the Globalization of Digital Transformation

Business Area

iDX Center

① Promoting iDX collaboration

- **Industrial AI Alliance** : Discovering collaborative activities and challenges between companies
- **iDX Enterprise Information Platform** : Collaborative Matching Information Platform for DX Promotion
- **Public Data Utilization Support Platform** : platform for supporting innovative activities using public data in Korea

② Supporting Governmental iDX Strategies and Acts

- Digital big-push strategy(2021, MOTIE)
- iDX Promotion Acts(2022, MOTIE): industrial Data, DX Technologies, AI, Digital Twin, etc.
- Industrial AI internalization strategy(2023, MOTIE)



Global Network

① International Organizations

- **UNIDO** : DX Leadership Forum and Support for Companies' Cooperation Network
*UNIDO: United Nations Industrial Development Organization
- **IDB** : Business roundtable for Inter-Latin American companies, Establish a network of cooperation
*IDB: Inter-American Development Bank
- **DTC** : Promotion of digital twin technology, Cooperative networks between KOREA and US companies
*DTC: Digital Twin Consortium

② Cooperation Countries

- **Uzbekistan** : DX Education for Uzbek Ministers, ICT WEEK (EXPO & Conference), ODA
- **Singapore** : Business roundtable, Cooperative network, Overseas Delegate linked to ITAP (Singapore Hanover Messe)
- **Switzerland** : Supporting domestic DX Tech suppliers to enter the global market
- **Vietnam** : Smart Manufacturing EXPO, DX Conference
- **Philippines** : Benchmarking of Korea's DX best practices and Supporting Korea-Philippines cooperation network
- **Japan** : Collaborative Networking for Industrial AI Development

Standard

Global Leading for DX Standards

- COSD (Cooperation Organization for Standard Development)
- ISO TC184/SC4 Industrial data
- ISO TC184/SC5 Smart manufacturing
- ISO/IEC JTC1/SC41 Digital twin
- ISO/IEC JTC1/SC42 AI



Education



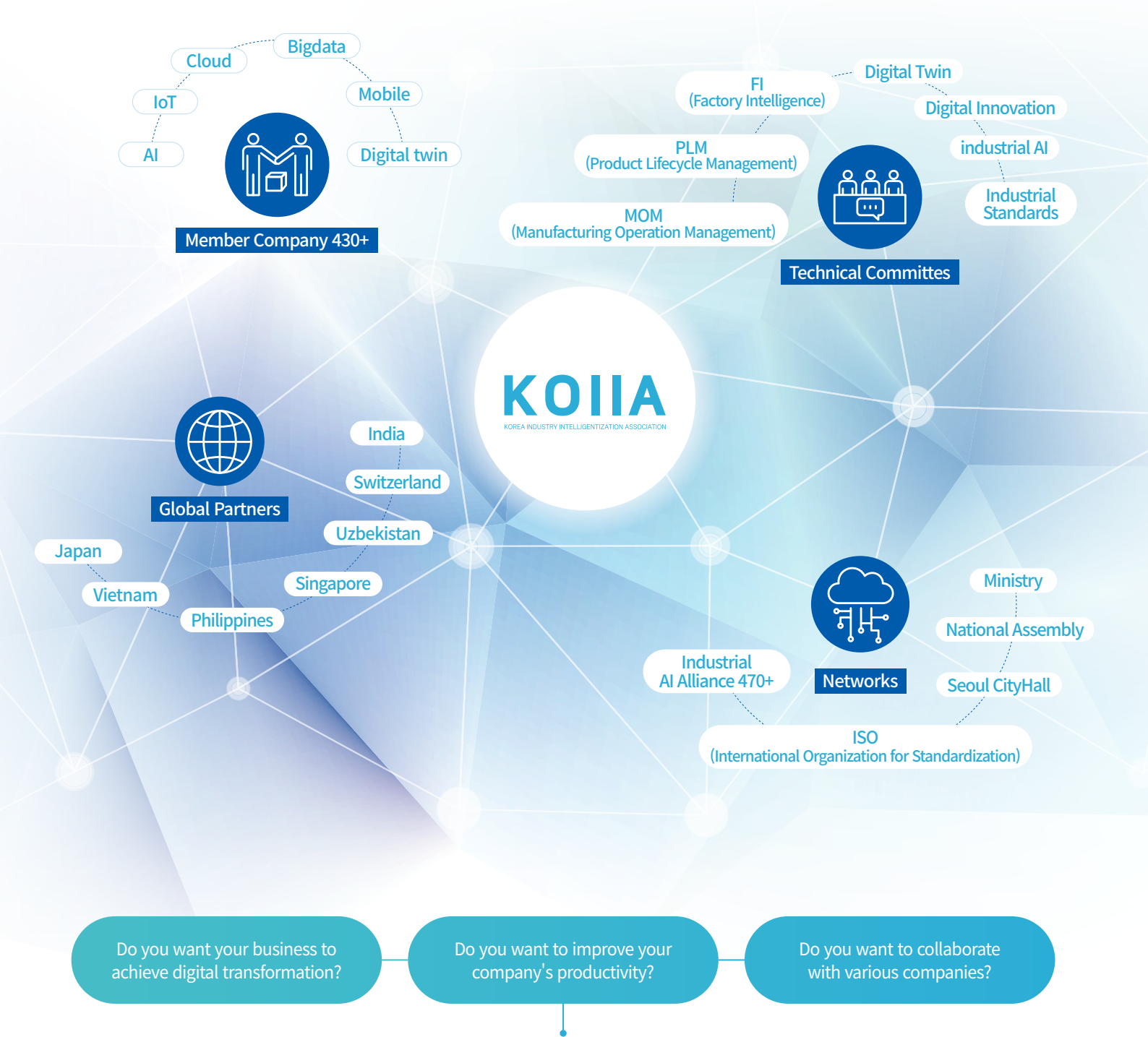
- Training experts for Smart factory, iDX, industrial data, AI, etc.,
- Certificate of Smart Manufacturing Implementation Professional (SMIP)

Events

- **EXPO** Smart Factory EXPO(Annually), Net Zero EXPO(Annually), SMATOF(Annually)
- **Conference** DXCon (iDX Conference), Industrial Intelligization Conference, NetZero Tech Conference, Smart Manufacturing Best Practice Conference
- **Overseas Delegation** Hannover Messe(Germany, Singapore), SEMICON West(USA), DX GO(Singapore)
- **Start-up** iDX Start-Up Acceleration & Financial Supports, DX Win-Win lounge for Middle Enterprises



No.1 Innovative Association Leading Industrial Digital Transformation in KOREA



Get in touch with us now

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Access KOIIA
right now!