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Nota di contenuto	-- AI and Collaboration. -- Hybrid Collaborative Networks in Energy Ecosystems. -- Integrating AI in Supply Chain Management: Using a Socio-technical Chart to Navigate Unknown Transformations. -- Towards the Integration of Conversational Agents through a Social Media Platform to Enhance the Agility of BPM. -- Human-Machine Collaboration. -- Human and Machine Complementary Roles in Collaborative Evaluation of Creative Speech. -- Continual Learning for

Human-Machine Collaboration in VUCA Environments. -- Associations Between Gender Attributions and Social Perception of Humanoid Robots. -- Emotions and Collaborative Networks. -- Emotions in Human-AI Collaboration. -- Do There Exist an Emotion Trend in Scientific Papers? PRO-VE Conference as a Case. -- Integrating Perception and Systemic Theories in Collaborative Networks - Enhancing Adaptability and Resilience in a Nonlinear World. -- Collaborative Ecosystems: Skills for Resilient Futures. -- Design of a Collaborative Network for Mapping Digital Skills for Industry 5.0. -- Collaborative Ecosystems for Increasing Automation in Accounting Processes in Small Firms. -- The Innovation Challenge Bootcamp Model. -- Collaborative Ecosystems: Technologies for Resilient Futures. -- Evaluating Privacy Patterns within Collaborative Frameworks for AI Ecosystem Development. -- Towards a Reference Architecture for Collaborative Decision Support Systems for Natural Disasters Management. -- Asset Administration Shell Approach for Modular and Configurable Internet of Things Devices. -- Uncertainty and Collaboration in Supply Chain. -- Integrating Uncertainty into a Supply Chain Network for Adaptive S&OP Process. -- How Best Practices of SCOR DS Model Support Short Supply Chains Management: A Bibliometric Analysis. -- Bibliometric Analysis of Immersive Technologies in Supply Chain Strategy: Knowledge-Based Systems Case. -- Impact of a Set of Factors on Order Lead Time: A Case Study of an Apparel Company. -- Collaborative Networks as Driver of Innovation in Organizations 5.0: Models. -- Utilizing Natural Language Processing for Enhancing Collaborative Value-Driven Design of Smart Product Service System: Smart E-Vehicle Application. -- Leveraging Collaboration for Industry 5.0: Needs, Strategies and Future Directions. -- Towards A Conceptual Model for Enhancing Efficiency and Collaboration in Agile Ramp-Up Projects Planning. -- Collaborative Networks as Driver of Innovation in Organizations 5.0: Participation. -- Participation as Fuel for Transformation - An Approach to the Interrelations between Digitalization, Participation and Values in NPOs. -- Digital Leadership from the Perspective of Organization 5.0: An Analysis of Key Action Fields towards Green, Resilient, and Human-centered Digitalization. -- Skills, Technical and Organizational Support Needed for Collaborative Networks 5.0. -- Trust and Trustworthy Technologies in Collaborative Networks. -- Navigating Trust: A Morphological Analysis of Blockchain-as-a-Service Providers. -- AI-Enhanced QOC-Analysis: A Framework for Transparent and Insightful Decision-Making. -- Sovereign Citizen on Digital Regulated Services Ecosystem. -- Personal Data Sovereignty in Virtual Enterprises: Implementing Data Capsules for Enhanced Privacy and Compliance.

## Sommario/riassunto

This two-volume set, IFIP AICT 726 and 727, constitutes the refereed proceedings of the 25th IFIP WG 5.5 Working Conference on Virtual Enterprise, PRO-VE 2024, held in Albi, France, during October 28–30, 2024. The 56 full papers presented in these two volumes were carefully reviewed and selected from 113 submissions. The papers presented in these two volumes are organized in the following topical sections: Part I: AI and collaboration; Human-machine collaboration; Emotions and collaborative networks; Collaborative ecosystems: Skills for resilient futures; Collaborative ecosystems: Technologies for resilient futures; Uncertainty and collaboration in supply chain; Collaborative networks as driver of innovation in organizations 5.0: Models; Collaborative networks as driver of innovation in organizations 5.0: Participation; Trust and trustworthy technologies in collaborative networks. Part II: Empowering vulnerable populations well-being through collaborative networks; Collaborative manufacturing systems in the digital era;

Fostering collaborative and interoperable digital models for digital twins: Methods; Fostering collaborative and interoperable digital models for digital twins: Cases; Zero defects and zero waste strategies in industrial collaborative networks; Simulation frameworks; Collaborative decision making; Design of collaborative environments.

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