


Fiche developed in the frame of 	TYPE:		AREA:
	Conference	Training	Robotics, autonomous systems, artificial intelligence
	European, national, regional project	University course Postgraduate studies	C4ISTAR : command, control, communications, computers, information/intelligence, surveillance
	Policy	Journal	Cybersecurity
Title:			
Digital Technologies, Advanced Robotics and increased Cyber-security for Agile Production in Future European Manufacturing Ecosystems (TRINITY)			
Description	The TRINITY will create a network of multidisciplinary and synergistic local digital innovation hubs (DIHs) composed of research centers, companies, and university groups that cover a wide range of topics that can contribute to agile production: advanced robotics as the driving force and digital tools, data privacy and cyber security technologies to support the introduction of advanced robotic systems in the production processes.		
Goal	The result of the project will be a one-stop shop for methods and tools to achieve highly intelligent, agile and reconfigurable production, which will ensure Europe's welfare in the future.		
Lead Partner	Tampereen Korkeakoulu SR, Finland,		
Partners involved	Centria Ammattikorkeakoulu Oy (Finland), Universitetet I Tromsoe - Norges Arktiske Universitet (Norway), Institut Jozef Stefan (Slovenia), Panepistimio Patron (Greece), Budapesti Muszaki Es Gazdasagtudományi Egyetem (Hungary), Fraunhofer Gesellschaft Zur Forderung Der Angewandten Forschung Ev (Germany), Flanders Make (Belgium), Elektronikas Un Datorzinatnu Instituts (Latvia), Leuven Security Excellence Consortium L-Sec Vzw (Belgium), Fastems Oy Ab (Finland), Lp-Montagetechnik GmbH (Germany), F6s Network Limited (United Kingdom) , Uab Civitta (Lithuania), Comite Europeen De Cooperation Des Industries De La Machine-Outil Cecimo Aisbl (Belgium), Toppindustriseret As (Norway)		
Duration	1 January 2019 – 30 June 2023		
Results	https://cordis.europa.eu/project/id/825196/results		
Funding	EU-funded		
www	https://trinityrobotics.eu/		

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