

Welcome & Opening

Krešimir Mujačić, Head of Sales, RC-HR SI EA VAR Partner Day 2022 | September 12 -14 | Zagreb, Croatia

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Croatia - facts



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SIEMENS in Croatia



Siemens in Croatia - History







1886	Siemens Österreich (ÖSSW) suggests to HQ foundation of Zagreb rep office. Already in 1893 first Siemens DC generator is put into operation in first public power plant in Čakovec. In 1907 Zagreb power plant have been built with Siemens involvement
1921	Siemens Schuckert Werke and Siemens&Halske take over Elektra d.d. Zagreb company and name it Yugoslav Siemens d.d.
1930	Siemens AG in Zagreb supplies electrical components for the
	Karlstadt hydroelectric power plant and builds the power
	transmission line Agram (Zagreb)-Karlstadt.
1945	Siemens Croatia becomes part of new company Rade Končar
1966	Siemens supplies remote control equipment for the state railways in
	Croatia.
1992	A Siemens sales company, Siemens d.o.o., is founded in Zagreb
1994	Siemens and the Croatian Koncar Holding founded a joint venture for
	transformers in Zagreb (Koncar Power Transformers Ltd.)
1995	Siemens becomes majority owner of ATM – leading Croatian
	company for power plant and industry process automation
1997	Merger of ATM and Siemens d.o.o. – Siemens d.d. is founded
	in Zagreb



Siemens in Croatia – Companies





Siemens Croatia – Center of Excellence

Global engineering center

 Siemens Croatia has one of the three global engineering centers in Siemens. It gives engineering support on international projects and has 60 engineers (to be checked...). Other two centers are in India (cca 60 engineers) and Philippines (cca 25 engineers).

PD PA R&D

 Division PD has a R&D department located in Zagreb with 24 (to be checked ...) employees, as a part of global PD PA. There are 6 R&D global locations and Zagreb is one of them. The department does research and development of new products, testing, certification and softwere development.



SIEMENS & Partners



Market Challenges

- Price increases
- Prolonged delivery times
- Digitalisation
- Renewables market growth
- Distributed energy production
- E-mobility development





Challenges of our partners





Smart power distribution from medium-voltage to low-voltage

Medium-voltage Components, Systems & Solutions



Low-voltage Systems

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IoT & Digitalization

loT Application Fields	Energy Management (monitor consumption, CO2 footprint)	Substation Operation (condition monitoring, fault mgmt. / analysis / prevention, predictive maintenance)	Asset Management (swgr, trafos, motors)	OT Asset Management (device transparency & patch mgmt. for relays, RTUs, PCs, routers; Device & protection setting mgmt)	Cyber Security (professional assessment, threat and intrusion detection)	Secondary Distribution Automation (monitoring, analytics, LV control)			
	NXpower Monitor			Interface to PSS®CAPE Secondary Asset	Mgmt (SAMS)	Asset Guard (DEOP)			
Applications		SIPROTEC Dashboard		SIPROTEC Digital Twin	Security Infor- mation & Event Mgmt (SIEM)	SICAM Navigator SICAM Localizer			
		SIMARIS control							
Connectivity	A8	000		/I GridEdge	s s	IMARIS control			
Field Devices				3 rd party		Station HMI controller PC			
Cloud on premise Page 11 Unrestricted © Siemens 2022 Krešimir Mujačić RC-HR SI EA VAR Partner Day 2022 (Sep 13&14)									

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