

Siemens Digital Industries Webinari

CP3: Sirius Act configurator

Današnji predavač

SIEMENS
Ingenuity for life



Tijana Džodžo

Responsibility

Technical Sales Support
Professional
Industrial Controls
Low-Voltage Power Distribution
Electrical Installation Technology

Contact

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🏭 RC-RS DI PR & TS

🏠 Belgrade, Serbia

Siemens Digital Industries Webinari 1/2



Datum	Tema	Predavač
14.04. / 19.05.	FA1: Motion Control	<i>Darko Živković, Jelena Đukić</i>
15.04. / 14.05.	FA2: Energy Management System	<i>Zoran Jovanović</i>
22.04. / 21.05.	FA3: Redundantni kontroleri serije S7-1500R/H	<i>Mirko Milovanović</i>
05.05. / 26.05.	FA4: WinCC Unified	<i>Mirko Milovanović</i>
15.04. / 13.05.	MC1: DT konfigurator	<i>Nenad Bakal, Pavle Dragišić</i>
23.04. / 22.05.	MC2: Sizer, large drives	<i>Miloš Marković, Pavle Dragišić</i>
06.05. / 26.05.	MC3: Sizer, motion drives	<i>Miloš Marković, Pavle Dragišić</i>
21.04. / 21.05.	CI1: Industrial Networks	<i>Jelena Đukić</i>

Siemens Digital Industries Webinari 2/2



Datum	Tema	Predavač
16.04. / 15.05.	PI1: PI Academy world	Andrijana Popara, Miljan Miljanić, Marko Marić
24.04. / 22.05.	PI2: PI workshop for specialist	Andrijana Popara, Miljan Miljanić, Marko Marić
08.05. / 29.05.	PI3: #New@PI	Andrijana Popara, Miljan Miljanić, Marko Marić
30.04. / 29.05.	AE1: Digitalna rešenja u procesnoj industriji	Jelena Đukić, Marko Milenković
29.04.	CP1: Control Panel Online Symposium	Siemens worldwide webinar
22.04. / 27.05.	CP2: Clever engineering in the control panel	Tijana Džodžo
28.04. / 12.05.	CP3: New series of signaling devices 3SU	Tijana Džodžo
21.04. / 20.05.	CP4: SIRIUS 3RW Soft starters	Bojan Janković
07.05. / 28.05.	DE1: Siemens Digital Enterprise	Zoran Jovanović



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SIRIUS ACT

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[siemens.com/sirius-act](https://www.siemens.com/sirius-act)

Modern commanding and signaling devices

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Current market requirements:

"Use in tough environments"

"Connection to most commonly used communication systems"

"Reduction of installation time"

"Worldwide availability and use"

"Quick and easy selection of devices"

**The answer:
SIRIUS ACT**

The right device for any application

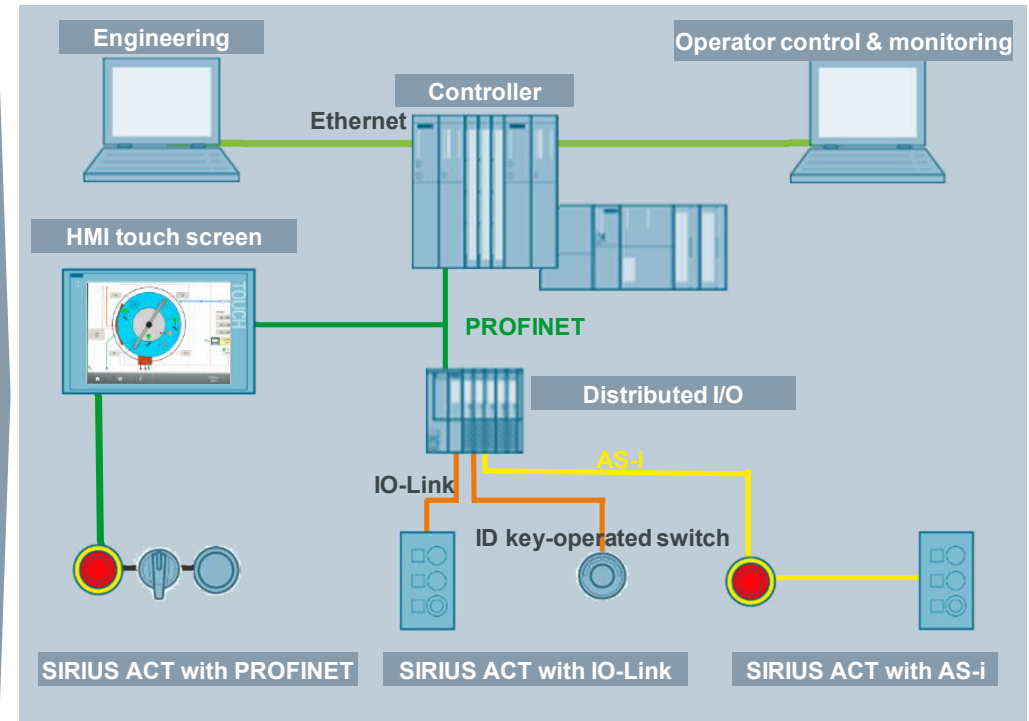
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Push buttons and sensor switches	Single push buttons				Twin push button	Mushroom push button	Sensor switch	
	Flat 	Raised 	Recessed 	Highly raised 			NEW 	
EMERGENCY STOP and STOP push buttons	EMERGENCY STOP push buttons				STOP push buttons			
	Without indicator 	With key NEW 	Illuminated indicator NEW 	In complete enclosure NEW 				
Selector switches and potentiometers	Rotary switches			Toggle switch	Coordinate switch	Potentiometer		
	Short selector 	Long selector NEW 	Rotary knob NEW 	NEW 		NEW 		
Selector switches for authentication	Key-operated switches			ID key-operated switch				
	CES, BKS, IKON 	OMR 	RONIS 	NEW 				
Optical and acoustic signaling devices	Indicator lights		Buzzer					
	Single LED 	DUAL LED In 2017 						
Accessories      								

Easy connection to the most important communication systems

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Small devices but a big effect



SIRIUS ACT

Optimally integrated in the SIEMENS communication environment

Convincing key factors

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SIRIUS ACT

Convinces with its modern design

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Modern design



Benefits

- Allows the design of high-quality, design-oriented machine tools that are thus set apart from the competition.
- Individual design options – various panels and machines have different look Contact blocks and holders are the same
- Differentiation of the system look and operator panels of our customers from their competitors
- Variants for all tastes and budgets – from low-cost to high-end
- Highest quality for every application

Lend a new face to your plant.



SIRIUS ACT

Convinces with its easy installation

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Easy to use



Benefits

- The modular concept even enables contact blocks to be stacked. This gives you more flexibility in your applications.
- Thanks to the innovative snap-on concept you do not need any special tools. The push buttons and signaling devices can be mounted in a slanted position.
- Self-explanatory one-handed and one-person installation
- Twist prevention implemented through innovative holder system, no groove required in the control panel

Save on installation time!

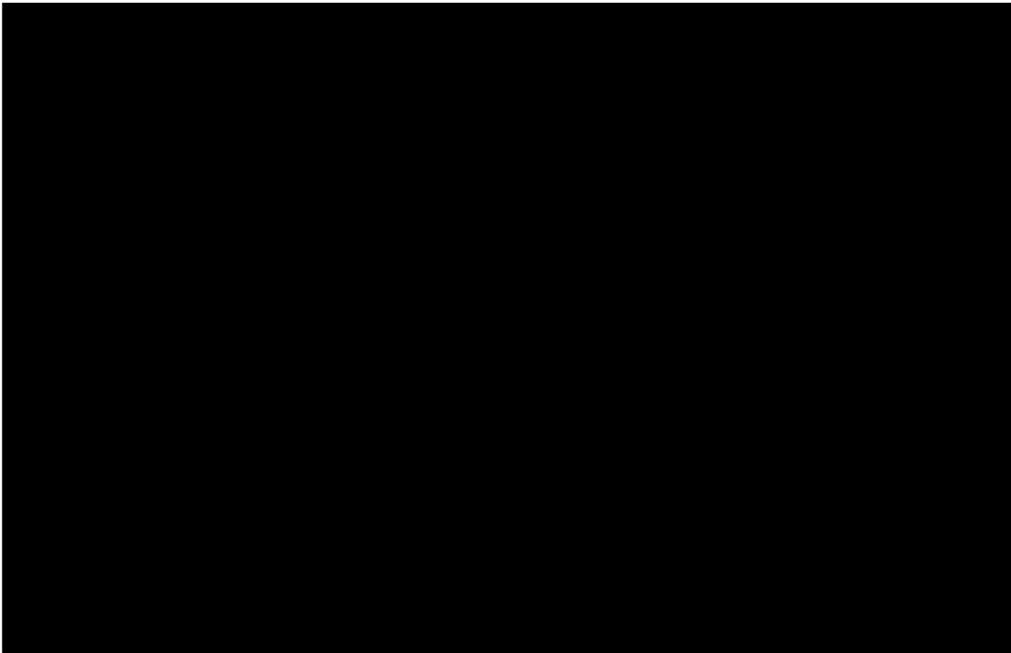


SIRIUS ACT

Convinces with its easy installation



Easy to use



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Save on installation time!



SIRIUS ACT

Convinces with its ruggedness

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Extremely rugged



Benefits

- IP69K as standard
- Insensitive to dust, oil, caustic solutions and water
- Design stability after many years of use

Protect your plant against external influences.



SIRIUS ACT

Convinces with its ruggedness



Extremely rugged



Benefits

- IP69K as standard
- Insensitive to dust, oil, caustic solutions and water
- Design stability after many years of use

Protect your plant against external influences.

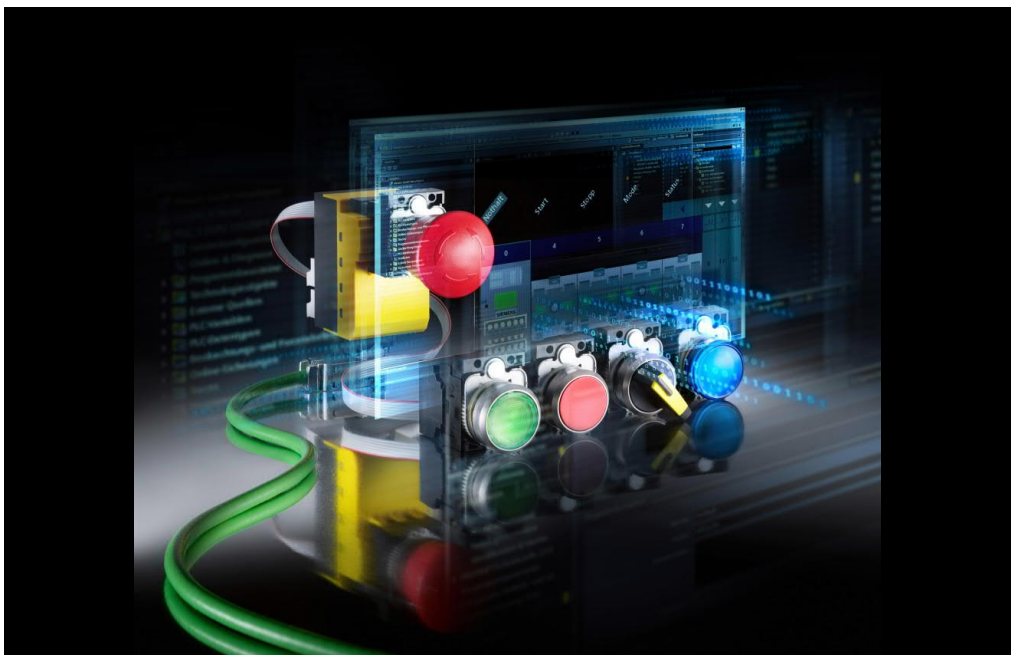


SIRIUS ACT

Convinces with its flexible communication



Flexible communication



Benefits

- Reduced wiring outlay and thus less sources of error during installation and commissioning
- High flexibility for modifications due to the modular and plug-in design
- Extended diagnostics and parameterization options resulting from integration in the TIA Portal
- Safety Integrated option:
EMERGENCY STOP incorporated via PROFIsafe/ASIsafe communication
- Communication solution for PROFINET (control panel), IO-Link (enclosure solution/ID key-operated switch) and AS-i (enclosure solution/emergency stop connection for the control panel)

Reduce your wiring outlay through diverse communication solutions



All you need



100 % CAX data

The whole range of CAX data and documentation right from the start



Converting from SIRIUS 3SB3 to SIRIUS ACT

Conversion of all product numbers for SIRIUS ACT

FAQ database

For the sales release, the database is filled with basic information on internal and external FAQs

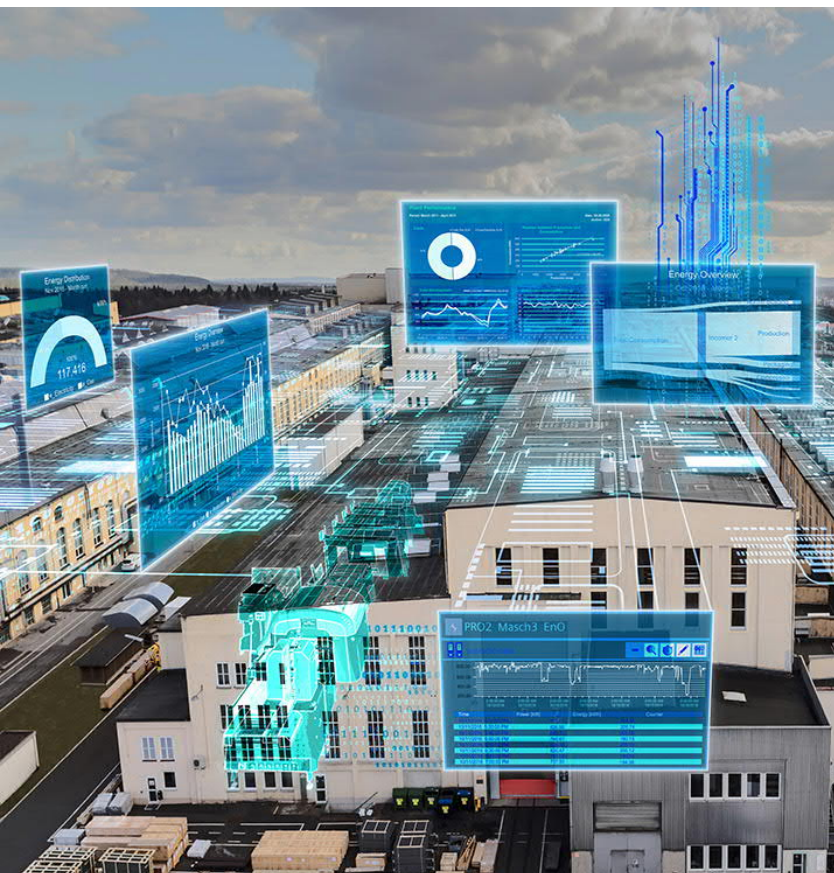


An innovative graphical configurator

Easy, quick and intuitive – click on your solution and you get a graphical representation

Thank you for your attention!

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Tijana Džodžo

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