

PLC AUTOMATION

# Life cycle change notification

## CP600 Control Panel Portfolio



—  
CP600 Portfolio

### Life cycle phase change

This document announces that the CP600 control panel portfolio will be transferred to the CLASSIC phase of the ABB life cycle model on 1 July 2021.

#### Affected products

- CP620, 1SAP520100R0001
- CP620-WEB, 1 SAP520200R0001
- CP630, 1SAP530100R0001
- CP630-WEB, 1 SAP530200R0001
- CP635, 1SAP535100R0001
- CP635-B, 1SAP535100R2001
- CP635-WEB, 1 SAP535200R0001
- CP635-FB, 1SAP535110R1001
- CP635-FW, 1SAP535110R6001
- CP651, 1SAP551100R0001
- CP651-WEB, 1 SAP551200R0001
- CP661, 1SAP561100R0001
- CP661-WEB, 1 SAP561200R0001
- CP665, 1SAP565100R0001
- CP665-WEB, 1 SAP565200R0001
- CP676, 1SAP576100R0001
- CP676-WEB, 1 SAP576200R0001

#### Advice

These products will remain available and stocks will be refilled as usual. In general, CP600 control panels are to be used for replacement or

The CP600 control panel portfolio will be transferred to the CLASSIC lifecycle phase on 1 July 2021.

extension of current applications only. For new applications, use the CP600 2nd generation successor devices or alternative control panels from the CP600 platform.

#### Successor products

- Direct successor for CP635, CP635-B: CP6407, 1SAP540710R0001
- Direct successor for CP651: CP6410, 1SAP541010R0001
- Direct successor for CP676: CP6415, 1SAP541510R0001

#### Alternative products

Regarding the CP600 control panels which don't have a direct successor product in CP600 2nd generation assortment, refer to the table on the next side, please.

#### Schedule of the life cycle change

The life cycle status will change to CLASSIC on 1 July 2021. The life cycle status is planned to change to LIMITED on 1 January 2023.

#### General PLC life cycle management:

[PLC Life cycle management document](#)

CP600 control panels			Replacement Proposal			
Type	Screen size	Order code	Series	Type	Screen size	Order code
CP620	4.3"	1SAP520100R0001	CP600 Pro	CP6605	5"	1SAP560510R0001
			CP600 eCo	CP604	4.3"	1SAP504100R0001
CP620-WEB	4.3"	1SAP520200R0001	CP600 Pro	CP6605 <sup>2)</sup>	5"	1SAP560510R0001
CP630	5.7"	1SAP530100R0001	CP600 2nd gen	CP6407	7"	1SAP540710R0001
			CP600 Pro	CP6605	5"	1SAP560510R0001
CP630-WEB	5.7"	1SAP530200R0001	CP600 2nd gen	CP6407 <sup>2)</sup>	7"	1SAP540710R0001
			CP600 Pro	CP6605 <sup>2)</sup>	5"	1SAP560510R0001
CP635	7"	1SAP535100R0001	CP600 2nd gen	CP6407 <sup>1)</sup>	7"	1SAP540710R0001
CP635-B	7"	1SAP535100R2001	CP600 2nd gen	CP6407 <sup>1)</sup>	7"	1SAP540710R0001
CP635-WEB	7"	1SAP535200R0001	CP600 2nd gen	CP6407 <sup>2)</sup>	7"	1SAP540710R0001
CP635-FB	7"	1SAP535110R6001	CP600 Pro	CP6607	7"	1SAP560710R0001
CP635-FW	7"	1SAP535110R1001	CP600 Pro	CP6607	7"	1SAP560710R0001
CP651	10.4"	1SAP551100R0001	CP600 2nd gen	CP6410 <sup>1)</sup>	10.4"	1SAP541010R0001
CP651-WEB	10.4"	1SAP551200R0001	CP600 2nd gen	CP6410 <sup>2)</sup>	10.4"	1SAP541010R0001
CP661	12.1"	1SAP561100R0001	CP600 2nd gen	CP6415	15"	1SAP541510R0001
CP661-WEB	12.1"	1SAP561200R0001	CP600 2nd gen	CP6415 <sup>2)</sup>	15"	1SAP541510R0001
CP665	13.3"	1SAP565100R0001	CP600 2nd gen	CP6415	15"	1SAP541510R0001
CP665-WEB	13.3"	1SAP565200R0001	CP600 2nd gen	CP6415 <sup>2)</sup>	15"	1SAP541510R0001
CP676	15"	1SAP576100R0001	CP600 2nd gen	CP6415 <sup>1)</sup>	15"	1SAP541510R0001
CP676-WEB	15"	1SAP576200R0001	CP600 2nd gen	CP6415 <sup>2)</sup>	15"	1SAP541510R0001

1) Replacement with direct successor

2) Alternative solutions recommended for CP6xx-WEB panels provide a browser, which can be used for the visualization of AC500 V3 web server. This browser is not suitable for the visualization of AC500 V2 web server.

For more information, please contact your allocated regional sales manager.

Ronny Happ  
Head of Global Management  
Center of Expertise PLC Products, Drive Products

Niklas Sips  
Global Product Manager – HMI  
Center of Expertise PLC Products, Drive Products