

## Fixed Issues R520.1\_TCU1\_SCN\_to\_R520.1\_TCU4\_SCN

PAR	Impact	Subsystem	Description
1-ESD7I83	Engineering/ Configuration	CE900-IO	Single Channel Download.
1-ASYXVEB	System Stability	Standard Series C IO Modules	Redundant DI-24V (DC-PDIL51), DI-SOE (DC- PDIS51)
1-E9OAOLH	System Stability	I/O-Series C	Series C Mark II DC-PDIL51 Module Turns Yellow after
1-CZ28NXD	System Stability	Fieldbus Interface Module-Series C	AO block went to 3354 error device after the FIM2 /FIM4
1-EICDGNJ	Engineering/ Configuration	Control Builder	Not able to load IO Ref due to License error.
1-E8Q4OZZ	Engineering/ Configuration	Control Builder	After download of AIREF from project the values PVSO
1-E9QUJJR	System Stability	Fieldbus Interface Module	Primary FIM8 module failed with error code 00D1.
1-ECGZSTH	System Stability	ELCN-Bridge	ELCN Bridge not bridging anymore due to Out of Transr
1-EDVVU7Z	System Stability	ELCN-Bridge	ELCN Bridge still uses Cable A, even though Cable A ha
1-DNGQNEF	Usability	ModBus TCP Blocks	PCDI PV scaling is not working as expected in SIM-C30
1-EF6I9U9	System Stability	CDA- Embedded	FIM does not initiate connection with UOC, only UOC in
1-E6WJ8CF	Engineering/ Configuration	CTools	Need introduce CC-PAIH51 firmware package to Series
1-EH3B4BV	Migration	OPM- Controller Migration	Need to support R501.6 HF8 to R520.2 TCU2.
1-EHCHK3X	Usability	OPM- Controller Migration	Need to support R511.4 HF7 to R520.2 TCU2.
1-EJV6EB1	Migration	OPM- Controller Migration	Need to support R511.4 HF8 to R520.2 TCU2.
1-ELAJVWJ	Migration	OPM- Controller Migration	Need to support R511.3 HF15 to R520.2 TCU2.
1-ERO3X9B	Migration	OPM- Controller Migration	Migration from R520.1 TCU4/ R511.5 TCU1/ R511.5 TC
1-E8TJQRN	Engineering/ Configuration	PGM Hilscher Sycon .NET	Missing range definitions of parameters in GSD file.
1-E8TJQRX	Engineering/ Configuration	PGM Hilscher Sycon .NET	Slot Restriction Definitions in HEX.

1-E1YPP07	System Stability	C300 (CC- PCNT05)-Hardware	C300 (CC-PCNT05) Failed T148 after a power cycle.
1-DR2B4L3	System Stability	C300 (CC- PCNT05)-Hardware	Secondary C300 (CC-PCNT05) failed POST T150 IOL T
1-DX7RMEZ	System Stability	Procedure Explorer	Frequently, the Procedure Explorer tree view is missing
1-E1H0YA5	Usability	Procedure Explorer	When the mouse scroll button is used, the Zoom option
1-E7HGG4R	Usability	Procedure Explorer	Procedure Explorer does not allow "drilling" into batch s
1-E8I9OZN	Usability	FIRMWARE	(Error 1199) "Alarm Reporting Device Changed" after m
1-EGNPYAJ	Usability	ELCN Appliance EPLCG	Some process alarms are not being announced by the U
1-EHEGX39	System Stability	ELCN Appliance EPLCG	ELCN, UEA (Universal Embedded Appliance), and EPL
1-E9BLI3Z	Engineering /Configuration	C300 Controller	Prevent unauthorized changes in Controller configuratio
1-EAG9FZR	Usability	Series C Universal IO Modules	AIH or UIO_2 module incorrectly reports the Device Typ
1-DWYBT6V	Usability	EBM-Controller	Pre-execution activities of MR becomes orphaned in two
1-DZ53OZV	Usability	Control Functions - Batch	Loss of Batch alarm flooding observed even when no ba
1-E02W78X	Usability	UI Toolkit	The dynamic re-binding of toolkit controls can lead to ha
REUCN-4728	System Stability	EHPM	Make it possible for Enhanced High- Performance Proce
1-E9I4LA5	Engineering /Configuration	Control Builder	When performing an update to the Project, error: EHI_E
REUCN-5070	Usability	EHPM	EHPM (Enhanced High-Performance Process Manager),
1-E8189NX	Usability	CAB-Embedded- Runtime	CAB data type implicit conversion from UINT8/UINT16 t
1-EEAFPRV	System Stability	ELCN Appliance EPLCG	After flashing backup ELCN EPLCG, the native window
1-EE7SN4B	System Stability	ModBus TCP Blocks	C300 failed with following errors: 03A9 and 00D1.
1-EFRBRVB	System Stability	ModBus TCP Blocks	Readback PV values from PCDI numeric array channels
1-E3AWTI5	Engineering /Configuration	EHPM_Tools	When importing data from the ERDB (Engineering repos
1-EIJAXGB	Migration	EIM - Platform	Incompatible RDN IP address on newer firmware, preven
1-EIPBH6P	System Stability	CEE-Database	Dual failure during download of CM (Control Module) co

1-DUO1HAB	System Stability	C300 (CC- PCNT05)-Hardware	C300 (CC-PCNT05) New Primary is reporting an unexp
1-EAOIF2L	Usability	ELCN Appliance EPLCG	UEA (Universal Embedded Appliance) EPLCG requires
REUCN-5229	Usability	C300PM	CL Phase Alarm behavior difference in both EHPM (Enh
REUCN-4905	Usability	C300PM	Post RR,C300PM CEE-PID writing data to PPX AO (PM
1-E3D54U7	Engineering /Configuration	CDA-Control Data Access	ICPP communication between C300 (CC- PCNT05)-C30
1-EXQ99CX	Engineering/ Configuration	PDA	Enable Profibus Integration [PGM] with UOC.
1-EJYPEL	Migration	OPM-Controller Migration	Migration support for Cx-PPIX01 with App version 04.03
1-DWDGZQL	System Stability	UOC-SERIES-A	After conversion from C200 to UOC Series A IOM's -TC
1-EE7WQ7V	System Stability	C300 Controller	The C300 Module should alarm if the partner has a bette
1-EVONW9X	System Stability	ELCN-Bridge	ELCN Bridge LCNI fails to complete issues commands.
1-EELKZWF	System Stability	CF-Control Function	ACE failure was observed during ACE cutover in R500.2
1-EOQPPBL	System Stability	Control Builder	If the OPTDIR parameter is unchecked in the PCR wind
1-E2YOI9F	Engineering/ Configuration	Control Builder- Fieldbus	While importing Rosemount device DD files, the control
1-E2J3ND6	System Stability	System Repository	CDA disconnect and server switch over during SRDB ty
1-E7WD4AB	System Stability	Control Functions - Batch	With Dynamic Fetch enabled transitions evaluation orde
1-EQ7MODZ	Migration	OPM-Controller Migration	Need to support R511.3 HF18 to R520.2 TCU3.
1-EX987N7	Engineering/ Configuration	Control Builder- Profibus	[C300v5-PGM]Unable to configure more than 4 PGM co
1-EY2U6ZX	Engineering/ Configuration	PGM	Unable to configure more than 4 PGM connections with
1-F00ZR6N	System Stability	EHPM	LOC (loss of control) and LOV (loss of view) occurs whe
1-EPF3PIV	Engineering/ Configuration	Control Builder- Load/Upload/Update	Yellow triangle appears after upload and update to proje
1-EBCHOB7	System Stability	PGM	[PCT] The PIOMB-AI module reported a communication
1-EPB8R8D	System Stability	EHPM	EHPM has an IP address conflict with its partner when u
1-ES7W86B	System Stability	CEUOC-Platform	Save UOC diagnostic data to NVS when a task monitor

1-ES3THSH	System Stability	CEUOC-Platform	Controller must ensure redundancy- application commun
1-ERSU45K	Usability	Firmware	EHPM points have reverse videos on the HMI display du
REUCN-5873	System Stability	EHPM	Frequent LOV (loss of view) in HMI Web display with IO
1-EU4FJE5	System Stability	PGM	PROFIBUS Inputs at DSBs are dropped during slave fail
1-EY77YFP	System Stability	PGM	Profibus Network Freeze on Inputs.
RELCN-3290	System Stability	UVA FTE	Dual FTE failure of the BACKUP EXSI host results in LC
1-EK3TBP4	System Stability	CDA-Control Data Access	SN2023-06-22 01B.
1-EHR5MVM	Engineering/ Configuration	ELCN DB Import Utility	A parameter mismatch is observed between the CB proj
1-E3VQIS1	System Stability	CEUOC-Platform	Implement diagnostics on the UOC (Unit Operations Co
1-E8WMWQR	Engineering/ Configuration	Control Builder	Enhancement to the inactivation of the controllers CEE
1-E98F7WL	Engineering/ Configuration	Control Builder Tools	The ELCN database import tool is failing to import LLMU
1-DODJI3B	System Stability	Control Builder-Chart	Moving LOGIC gates (Nothing Loaded) control builder a
1-EEC79WN	Engineering/ Configuration	IEC61850_Tools	EIM Config limit issue with ConfRev.
1-EDAGW39	Engineering/ Configuration	ELCN DB Import Utility	ELCN DB Import Utility Tools failed to meet demand dur
1-EES6TKP	Engineering/ Configuration	ELCN DB Import Utility	Issues with ELCN Import Utility log file.
1-E48LYZZ	System Stability	EBM-Tools	UnitClsID is not unique, eliminating unit class validation
1-DAGHVYP	Usability	Server - Displays - General	Active state on all digital faceplates opened, the OTP is
1-ELF6YGL	Usability	I/O-Series 8	Integrate Series C Mark II Non-HART AO (CC-PAON01
1-DEWGGZF	System Stability	I/O-Series 8	Excessive AO Channel Initialization Time (Series C AOH
1-DZKBE0D	Usability	EHPM_Tools	Allow DEB operations check box in the EHPM Platform
RELCN-3218	System Stability	ENIM	Backup ENIM went to a FAIL state after 76 swaps durin
1-ET1EBA7	Usability	CF-Control Function	PV Off Normal On-Delay Time is not functioning versus
1-EN461BH	Usability	I/O-Series 8	The DO Driver chips on the 8C-PDODA1 have been EO

1-EN4D82B	Usability	I/O-Series C	The DO Driver chips on the DC-PDOD51 have been EC
1-EYZFHQ5	Migration	OPM-Controller Migration	Need to support R511.4 HF10, R511.4 HF11, R511.5 T
1-DNF2N4P	System Stability	EBM-Tools	Data Block crash when attempting to modify a paramete
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1-EZD1EMR	Engineering/ Configuration	Control Builder-Delete	If we delete CM containing Series 8 IO channels, then th
1-EFT8RIP	System Stability	EIP-COMMUNICATION	EIP process was stuck in an infinite loop after it took ove
1-EYNIO47	System Stability	Firmware	LOV (loss of view) occurs when Primary EHPM (Enhanc
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1-EYNIO47	System Stability	Firmware	LOV (loss of view) occurs when Primary EHPM (Enhanc
1-EBCHOB7	System Stability	PGM	During a stable run, the PIOMB-AI module reported a co
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1-E3D54U7	Engineering /Configuration	CDA-Control Data Access	ICPP communication between C300 (CC- PCNT05)-C30
1-EV7PVBV	Engineering/ Configuration	Control Builder	In the download of AOREF from the project, the values r
RELCN-3297	System Stability	ELCN_Appliance_ENIM	Primary ENIM (Enhanced Network Interface Module) fai
REUCN-7093	Usability	EHPMX	Eventlogs are flooding with "xilinx- zynq local4.err pdt[72
1-EPFOFJT	System Stability	IEC61850_Embedded	EIM (Ethernet Interface Module) is used as IEC61850, a
1-ETKD3LB	System Stability	ModBus TCP Blocks	The C3000 failed with an error code 00D1 due to PCDI
1-EVDYZ2U	System Stability	PGM	PROFIBUS during connection hold time triggers an even
1-EYGNFSX	Usability	EBM-Controller	When transterm and hold occur at the same time, the re
1-DN7VOWG	System Stability	CE900-IO	SCA-CE900-DO remains ON and does not take an OFF
1-75QOLRN	Engineering/ Configuration	Control Builder- Load/Upload/Update	In PCR Dlg (Dialog), the load from monitoring with the p

1-F1EXDI7	System Stability	ELCN Appliance ENIM	UVA (Universal Virtual Appliance) ENIMs (Enhanced Network Interface Module)
RELCN-3130	System Stability	ELCN_Appliance_ENIM	vELCN ENIM (Enhanced Network Interface Module) Service
1-F1F6AG3	System Stability	ELCN Appliance EPLCG	ELCN and EPLCG stop sending digital change alarms, and
1-F1FM3SP	System Stability	ELCN Appliance EPLCG	Process alarms misbehave in PE for ELCN EPLCG (UEA)
RELCN-3670	System Stability	ELCN Appliance ENIM	BKUP (Backup) ENIM (Enhanced Network Interface Module)
1-F1GL1RD	Migration	ELCN Appliance EPLCG	Migration from EPLCG to UEA (Universal Embedded Appliance)
1-F1UVMS7	System Stability	EIP-COMMUNICATION	The controller does not handle if optional sock address is not
1-F8C7O3P	System Stability	CEUOC-Platform	During initial synchronization, CEP devices get stuck at
1-F8U9CHF	Migration	EHPM_Tools	EHPM Auto Import Service is not starting after migrating
REUCN-7093	Usability	EHPMX	Eventlogs are flooding with "xilinx- zynq local4.err pdt[72
RELCN-3733	System Stability	ELCN_Appliance_Common	On-process recovery method for ELCN nodes stuck in C
REUCN-6548	System Stability	C300PM	EHPM (Enhanced High-Performance Process Manager)
1-FA4VHS1	Migration	OPM-Controller Migration	R511.3HF16/17 Ver-rev entries and folder contents are
RELCN-3795	System Stability	ELCN Bridge	Enhance ELCN Bridge LCN cable diagnostics to appear
RCEPROC-1301	Usability	CE900IO	ControlEdge900 IO-structure parameter (VALSTAT) cha
1-F8T3KEM	System Stability	CDA-Embedded	The single step is not working when jumping from a para
1-FBMEU98	System Stability	C300 Controller	After migrating controllers to R520.2, TCU 3 received a
1-FAN4FQ1	System Stability	PDA	PGM (PROFIBUS Gateway Module) PDA (Process Data)
1-FBBCI1B	System Stability	PDA	PIOMB is unable to write to DSB after a communication
RELCN-3826	System Stability	ELCN_Bridge	LCN Cable testing failure in UEA (Universal Embedded
RELCN-3731	System Stability	ELCN_Appliance_ENIM	The automatic re-enablement of redundancy auto-synch
RELCN-3788	System Stability	ELCN Bridge	Relax the default trip point and provide a configurable tri
RELCN-3789	System Stability	ELCN Bridge	Prevent failover of ELCN Bridge unless sync'd (Synchron



RELCN-3790	System Stability	ELCN Bridge	Provide the option to disable LCN fault handling for main
1-F04422J	System Stability	ELCN Appliance ENIM	Backup UEA (Universal Embedded Appliance) ENIM (E
1-FCGTGJT	System Stability	C300v5-Hardware	Update C300v5 FPGA to latest RxFilter logic, fixes incor
1-ECBW2XR	System Stability	ModBus TCP Infrastructure	If two or more arrays are writing to the same Modbus ad
RELCN-3713	System Stability	ELCNNODE	ELCNNODE UVA (Universal Virtual Appliance) is not loa
RELCN-3508	System Stability	Virtual ENIM	UVA (Universal Virtual Appliance) ENIM (Enhanced Net
RELCN-3898	System Stability	ELCN Bridge	Dual FTE (Fault Tolerant Ethernet) cable removal cause
1-FCLQB83	System Stability	Software	The backup module fails to synchronize to the primary a
1-FGFC8Q9	System Stability	ELCN-Bridge	The ELCN Bridge experienced a dual primary condition,
1-FAN4FQ1	System Stability	PDA	PGM PDA buffer leak.
1-FBBCI1B	System Stability	PDA	PIOMB is unable to write to DSB after a communication
1-DN7VOWG	System Stability	CE900-IO	SCA-CE900-DO remains ON and does not take OFF co
1-F1FM3SP	System Stability	ELCN Appliance EPLCG	Process alarms misbehavior for ELCN EPLCG (UEA) ta
1-F1F6AG3	System Stability	ELCN Appliance EPLCG	ELCN EPLCG stops sending digital change alarms, or E
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1-ETKD3LB	System Stability	ModBus TCP Blocks	C300 failed with an error 00D1 due to PCDI shared men
1-F1EXDI7	System Stability	ELCN Appliance ENIM	UVA ENIMs experience periodic RDN timeouts.
RELCN-3130	System Stability	ELCN_ Appliance_ ENIM	vELCN ENIM Secondary failed during runtime in BLR P
RELCN-3670	System Stability	ELCN Appliance ENIM	BKUP ENIM failed with an OPSTAT busy timeout during
1-F8U9CHF	Migration	EHPM	EHPM Auto Import Service is not starting after migrat
REUCN-7093	Usability	EHPMX	[EHPMX] Eventlogs are flooding with "xilinx-zynq local4.
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1-EN461BH	Usability	I/O-Series 8	The DO Driver chips on the 8C- PDODA1 have been EC
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1-EPB8R8D	System Stability	EHPM	EHPM (Enhanced High-Performance Process Manager)
1-EYNIO47	System Stability	Firmware	LOV (loss of view) occurs when Primary EHPM (Enhanc
1-EBCHOB7	System Stability	PGM	During a stable run, the PIOMB-AI module reported a co
1-EX987N7	Engineering/ Configuration	Control Builder- Profibus	[C300v5-PGM] Unable to configure More than 4 PGM co

1-EY2U6ZX	Engineering/ Configuration	PGM	Unable to configure more than 4 PGM connections with
1-ESD7I83	Engineering/ Configuration	CE900-IO	Single Channel Download.
1-ASYXVEB	System Stability	Standard Series C IO Modules	Redundant DI-24V (DC-PDIL51), DI-SOE (DC-PDIS51)
1-E9OAOLH	System Stability	I/O-Series C	Series C Mark II DC-PDIL51 Module Turns Yellow after
1-CZ28NXD	System Stability	Fieldbus Interface Module-Series C	AO block went to 3354 error device after the FIM2 /FIM4
1-EICDGNJ	Engineering/ Configuration	Control Builder	Not able to load IO Ref due to License error.
1-E8Q4OZZ	Engineering/ Configuration	Control Builder	After download of AIREF from project the values PVSOL
1-E9QUJJR	System Stability	Fieldbus Interface Module	Primary FIM8 module failed with error code 00D1.
1-ECGZSTH	System Stability	ELCN-Bridge	ELCN Bridge not bridging anymore due to Out of Transr
1-EDVVU7Z	System Stability	ELCN-Bridge	ELCN Bridge still uses Cable A, even though Cable A ha
1-DNGQNEF	Usability	ModBus TCP Blocks	PCDI PV scaling is not working as expected in SIM-C30
1-EF6I9U9	System Stability	CDA-Embedded	FIM does not initiate connection with UOC, only UOC in
1-E6WJ8CF	Engineering/ Configuration	CTools	Need introduce CC-PAIH51 firmware package to Series
1-EH3B4BV	Migration	OPM-Controller Migration	Need to support R501.6 HF8 to R520.2 TCU2.
1-EHCHK3X	Usability	OPM-Controller Migration	Need to support R511.4 HF7 to R520.2 TCU2.
1-EJV6EB1	Migration	OPM-Controller Migration	Need to support R511.4 HF8 to R520.2 TCU2.
1-ELAJVWJ	Migration	OPM-Controller Migration	Need to support R511.3 HF15 to R520.2 TCU2.
1-ERO3X9B	Migration	OPM-Controller Migration	Migration from R520.1 TCU4/ R511.5 TCU1/ R511.5 TC
1-E8TJQRN	Engineering/ Configuration	PGM Hilscher Sycon .NET	Missing range definitions of parameters in GSD file.
1-E8TJQRX	Engineering/ Configuration	PGM Hilscher Sycon .NET	Slot Restriction Definitions in HEX.
1-E1YPP07	System Stability	C300 (CC- PCNT05)- Hardware	C300 (CC-PCNT05) Failed T148 after a power cycle.
1-DR2B4L3	System Stability	C300 (CC- PCNT05)- Hardware	Secondary C300 (CC-PCNT05) failed POST T150 IOL T
1-DX7RMEZ	System Stability	Procedure Explorer	Frequently, the Procedure Explorer tree view is missing

1-E1H0YA5	Usability	Procedure Explorer	When the mouse scroll button is used, the Zoom option
1-E7HGG4R	Usability	Procedure Explorer	Procedure Explorer does not allow "drilling" into batch s
1-E8I9OZN	Usability	FIRMWARE	(Error 1199) "Alarm Reporting Device Changed" after m
1-EGNPYAJ	Usability	ELCN Appliance EPLCG	Some process alarms are not being announced by the U
1-EHEGX39	System Stability	ELCN Appliance EPLCG	ELCN, UEA (Universal Embedded Appliance), and EPL
1-E9BLI3Z	Engineering /Configuration	C300 Controller	Prevent unauthorized changes in Controller configuratio
1-EAG9FZR	Usability	Series C Universal IO Modules	AIH or UIO_2 module incorrectly reports the Device Typ
1-DWYBT6V	Usability	EBM-Controller	Pre-execution activities of MR becomes orphaned in two
1-DZ53OZV	Usability	Control Functions - Batch	Loss of Batch alarm flooding observed even when no ba
1-E02W78X	Usability	UI Toolkit	The dynamic re-binding of toolkit controls can lead to ha
REUCN-4728	System Stability	EHPM	Make it possible for Enhanced High- Performance Proce
1-E9I4LA5	Engineering /Configuration	Control Builder	When performing an update to the Project, error: EHI_E
REUCN-5070	Usability	EHPM	EHPM (Enhanced High-Performance Process Manager)
1-E8189NX	Usability	CAB-Embedded- Runtime	CAB data type implicit conversion from UINT8/UINT16 t
1-EEAFPRV	System Stability	ELCN Appliance EPLCG	After flashing backup ELCN EPLCG, the native window
1-EE7SN4B	System Stability	ModBus TCP Blocks	C300 failed with following errors: 03A9 and 00D1.
1-EFRBRVB	System Stability	ModBus TCP Blocks	Readback PV values from PCDI numeric array channels
1-E3AWTI5	Engineering /Configuration	EHPM_Tools	When importing data from the ERDB (Engineering repos
1-EIJAXGB	Migration	EIM - Platform	Incompatible RDN IP address on newer firmware, preve
1-EIPBH6P	System Stability	CEE-Database	Dual failure during download of CM (Control Module) co
1-DUO1HAB	System Stability	C300 (CC- PCNT05)- Hardware	C300 (CC-PCNT05) New Primary is reporting an unexp
1-EAOIF2L	Usability	ELCN Appliance EPLCG	UEA (Universal Embedded Appliance) EPLCG requires
REUCN-5229	Usability	C300PM	CL Phase Alarm behavior difference in both EHPM (Enh

REUCN-4905	Usability	C300PM	Post RR,C300PM CEE-PID writing data to PPX AO (PM
1-E3D54U7	Engineering /Configuration	CDA-Control Data Access	ICPP communication between C300 (CC- PCNT05)-C300