



Opertek

Distribuidor GE-IP IBERIA

Octubre 2016

90/30 (70) -> RX3i



GE

Distributor
Intelligent Platforms

3 pasos para migraciones estándares

Objetivo: tomar idea de los trabajos de reprogramación en la migración

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InfoViewer

Proficy

Get Started

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Support

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Inspector

Target	
Name	Target1
Type	GE IP Controller
Description	
Documentation Address	
Family	Series 90-30 PLC
Controller Target Name	PACSystems RXi
Update Rate (ms)	PACSystems RX7i
Inspector	PACSystems RX3i
Companion	Series 90-70 PLC
Family	Series 90-30 PLC
	VersaMax PLC
	VersaMax Nano/Micro PLC
	Series 90 Micro PLC

(Read-only for GE IP Remote I/Os: read-only for PACSystems RXi and RX3i)

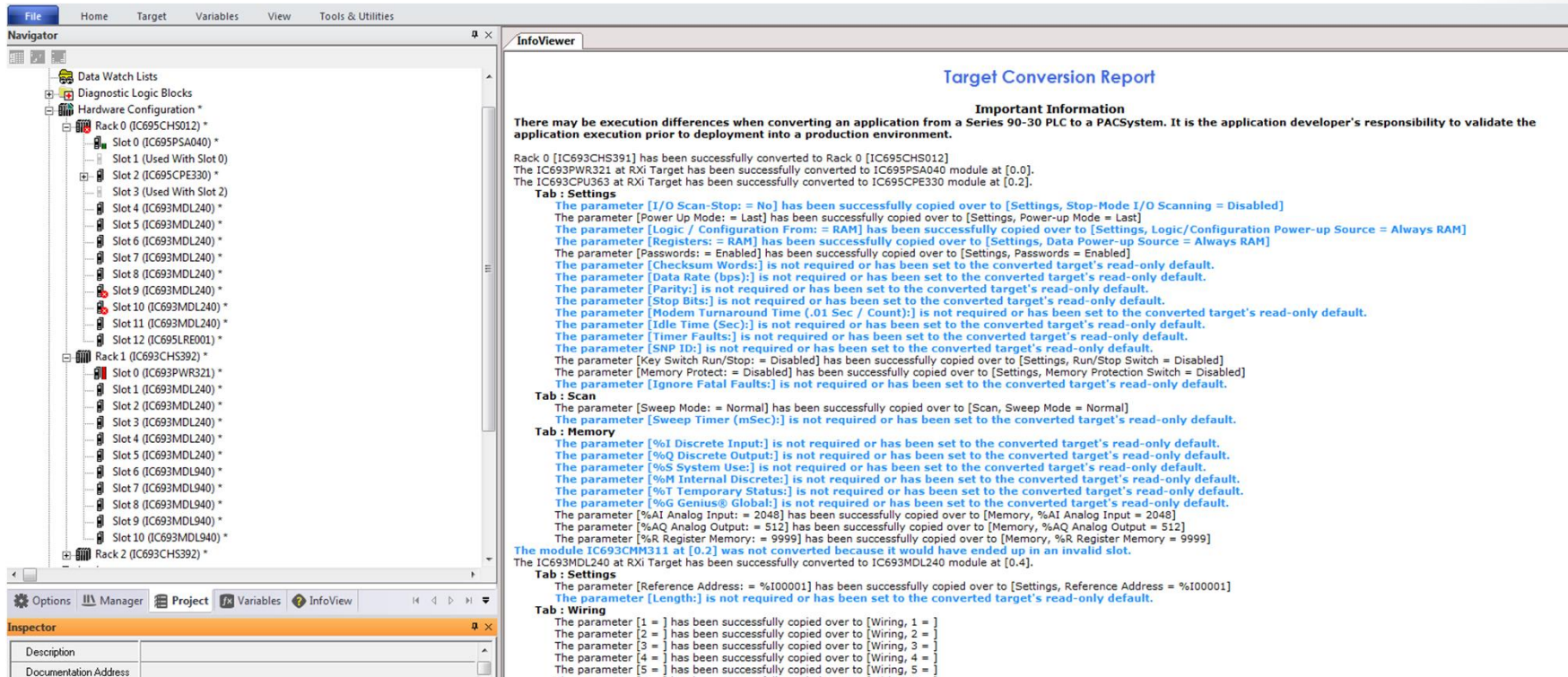
Select one of the values in the list

Feedback Zone

Build Import Me

1.- Cambiar el tipo de familia en la ventana propiedades

2.- Revisar el report de conversión



Target Conversion Report

Important Information

There may be execution differences when converting an application from a Series 90-30 PLC to a PACSystem. It is the application developer's responsibility to validate the application execution prior to deployment into a production environment.

Rack 0 [IC693CHS391] has been successfully converted to Rack 0 [IC693CHS012]
 The IC693PWR321 at RXI Target has been successfully converted to IC693PSA040 module at [0.0].
 The IC693CPU363 at RXI Target has been successfully converted to IC693CPE330 module at [0.2].

Tab : Settings

The parameter [I/O Scan-Stop: = No] has been successfully copied over to [Settings, Stop-Mode I/O Scanning = Disabled]
 The parameter [Power Up Mode: = Last] has been successfully copied over to [Settings, Power-up Mode = Last]
 The parameter [Logic / Configuration From: = RAM] has been successfully copied over to [Settings, Logic/Configuration Power-up Source = Always RAM]
 The parameter [Registers: = RAM] has been successfully copied over to [Settings, Data Power-up Source = Always RAM]
 The parameter [Passwords: = Enabled] has been successfully copied over to [Settings, Passwords = Enabled]
 The parameter [Checksum Words:] is not required or has been set to the converted target's read-only default.
 The parameter [Data Rate (bps):] is not required or has been set to the converted target's read-only default.
 The parameter [Parity:] is not required or has been set to the converted target's read-only default.
 The parameter [Stop Bits:] is not required or has been set to the converted target's read-only default.
 The parameter [Modem Turnaround Time (.01 Sec / Count):] is not required or has been set to the converted target's read-only default.
 The parameter [Idle Time (Sec):] is not required or has been set to the converted target's read-only default.
 The parameter [Timer Faults:] is not required or has been set to the converted target's read-only default.
 The parameter [SNP ID:] is not required or has been set to the converted target's read-only default.
 The parameter [Key Switch Run/Stop: = Disabled] has been successfully copied over to [Settings, Run/Stop Switch = Disabled]
 The parameter [Memory Protect: = Disabled] has been successfully copied over to [Settings, Memory Protection Switch = Disabled]
 The parameter [Ignore Fatal Faults:] is not required or has been set to the converted target's read-only default.

Tab : Scan

The parameter [Sweep Mode: = Normal] has been successfully copied over to [Scan, Sweep Mode = Normal]
 The parameter [Sweep Timer (mSec):] is not required or has been set to the converted target's read-only default.

Tab : Memory

The parameter [%I Discrete Input:] is not required or has been set to the converted target's read-only default.
 The parameter [%Q Discrete Output:] is not required or has been set to the converted target's read-only default.
 The parameter [%S System Use:] is not required or has been set to the converted target's read-only default.
 The parameter [%M Internal Discrete:] is not required or has been set to the converted target's read-only default.
 The parameter [%T Temporary Status:] is not required or has been set to the converted target's read-only default.
 The parameter [%G Genius@ Global:] is not required or has been set to the converted target's read-only default.
 The parameter [%AI Analog Input: = 2048] has been successfully copied over to [Memory, %AI Analog Input = 2048]
 The parameter [%AQ Analog Output: = 512] has been successfully copied over to [Memory, %AQ Analog Output = 512]
 The parameter [%R Register Memory: = 9999] has been successfully copied over to [Memory, %R Register Memory = 9999]

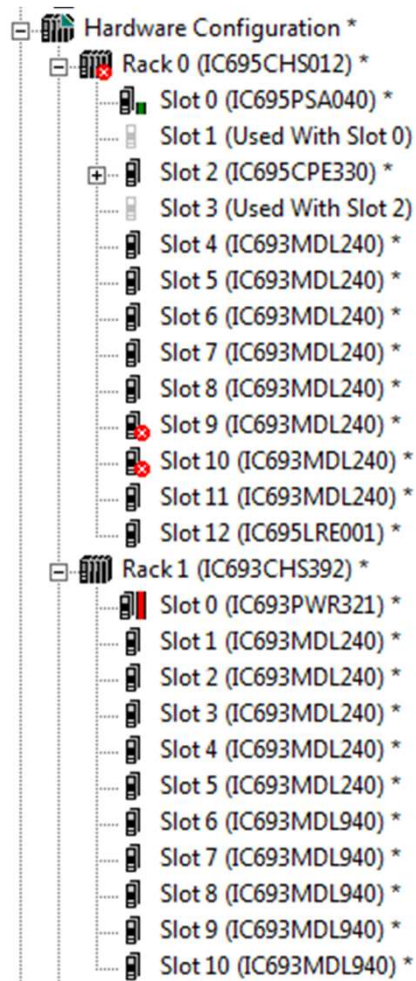
The module IC693CMM311 at [0.2] was not converted because it would have ended up in an invalid slot.
 The IC693MDL240 at RXI Target has been successfully converted to IC693MDL240 module at [0.4].

Tab : Settings

The parameter [Reference Address: = %I00001] has been successfully copied over to [Settings, Reference Address = %I00001]
 The parameter [Length:] is not required or has been set to the converted target's read-only default.

Tab : Wiring

The parameter [1 =] has been successfully copied over to [Wiring, 1 =]
 The parameter [2 =] has been successfully copied over to [Wiring, 2 =]
 The parameter [3 =] has been successfully copied over to [Wiring, 3 =]
 The parameter [4 =] has been successfully copied over to [Wiring, 4 =]
 The parameter [5 =] has been successfully copied over to [Wiring, 5 =]



3.- Opcionalmente: cambiar también los módulos I/O, escoger una CPU más simple... (simple acciones delete y drag &drop)

(*) los procesadores de comunicación han de ser chequeados más en detalle



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Software GE-IP



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