How to Change AB SLC Input & Output module Configuration

Issue: Obsolete Specific IO Module

- 1. Open the AB SLC program
- 2. Connect and get Online with the SLC Processor
- 3. Upload & Save the latest program
- 4. Go OFFLINE
- 5. Select Controller \rightarrow IO Configuration



- 6. Start with Module 1 thru 4, and module 8 (Change from 1746-IB16 to 1746-I*16)
 - a. Select Module # (highlighted)
 - b. Double click Current Cards Available section
 - c. Confirm correct current Part # for the selected slot
- 7. Module 5 thru 7 (Change from 1746-OBP16 to 1746-O*16)
 - a. Select Module # (highlighted)
 - b. Double click Current Cards Available section
 - c. Confirm correct current Part # for the selected slot

RSLogix 500 Pro - AB_BM_24V_REV_D.RSS	
File Edit View Search Comms Tools Window Help	
□☞■●≵噛€♡♡	▓ ④ 즉 □ ♣ ▶ 倉 🔛 😭 ᆃ ㅋ ⇒ ㅋ
Diver AB DF1-1 Node: 14 Vuser ABt A Timer/Counter A Input/Output A Compare	
Project	
	Current Cards Available
Controller Properties	Filter All IO 👻
Processor Status	
ID Configuration	Part # Description 1745J×8 Apu 8pt Discrete Input Module
Channel Configuration 3 1/0 Rack Not Installed	1746-1×16 Any 16pt Discrete Input Module
Multipoint Monitor	1746-I*32 Any 32pt Discrete Input Module
Program Files	1746-0*8 Any 8pt Discrete Output Module
SYS 0 - # Part # Description	1746-0*16 Any 16pt Discrete Output Module
SYS 1 - 0 1747-L531E 5/03 CPU - 8K Mem. OS302 Series C FR	1746-0*32 Any 32pt Discrete Output Module
LAD 2 - 1 1746-I*16 Any 16pt Discrete Input Module	AMCI-153X AMCI Series 1500 Resolver Module
	1746-BAS-5/01 BASIC Module - 500 - 5/01
LAD 4 - PAL DE_EL 4 1746-116 Any Topic Discrete Input Module	1746-BAS-5/02 BASIC Module - M0/M1 capable
LAD 5 - CAL BRAK 5 1746-0*16 Any 16pt Discrete Output Module	1746-BAS-T BASIC Module - 500 - 5/01
LAD 6 - VO CONV. 6 1746-0*16 Any 16pt Discrete Output Module	1746-BAS-T BASIC Module - M0/M1 capable
T 1746-0×16 Any 16pt Discrete Output Module	1747-BSN Backup Scanner Module Ble on
Cross Reference 8 1746-I*16 Any 16pt Discrete Input Module	1745-BTM Barrel Lemperature Module 1747-DCM-1/4 Node Adapter Module (1/4 Rack)
	1747-DCM-1/2 Node Adapter Module (1/4 Hack)
	1747-DCM-3/4 Node Adapter Module (3/4 Rack)
SZ-SIATUS	1747-DCM-FULLNode Adapter Module (Full Rack)0
	1747 DCNL7 Distributed L/O Compary 71/O Blook
AUTOMATIC Reset"""	Program
PB "ON" P.B.	P.B. Coil
X31 X9	C10 B3
F8-FLOAT - 0002	ŏ ,
	10 F
For Help, press F1	0:0000 2:00 READ Disabled

- 8. Save the updated PLC program
- 9. DOWNLOAD the updated PLC program to SLC Processor
- 10. Put the PLC in RUN mode.