|--|

vykladanie_palety_male [FC1]

vykladanie_palety_male Properties									
General									
Name	vykladanie_palety_male	Number	1	Type	FC				
Language	LAD	Numbering	Automatic						
Information									
Title		Author		Comment					
Family		Version	0.1	User-defined					
				ID					

Name	Data type	Default value	Supervi- sion	Comment
Input				
Output				
InOut				
Temp				
Constant				
▼ Return				
vykladanie_palety_male	Void			

Network 1: funkcia sa spustí na nábežnú hranu

```
%DB2.DBX24.0
 "DataBlock".
paleta_male_
full
                                                                          %M13.0
                                                                      "stav_vyloz_male"
    ┦₽┣
                                                                            (s)-
%DB2.DBX25.0
                                    MOVE
 "DataBlock".
                                    EN - ENO
func_paleta_
male_help
                      %DB2.DBW8
                                                   %DB2.DBW12
                      "DataBlock".
                                                   "DataBlock".
                                        pocet_malych_
tmp
                    pocet_malych — IN
```

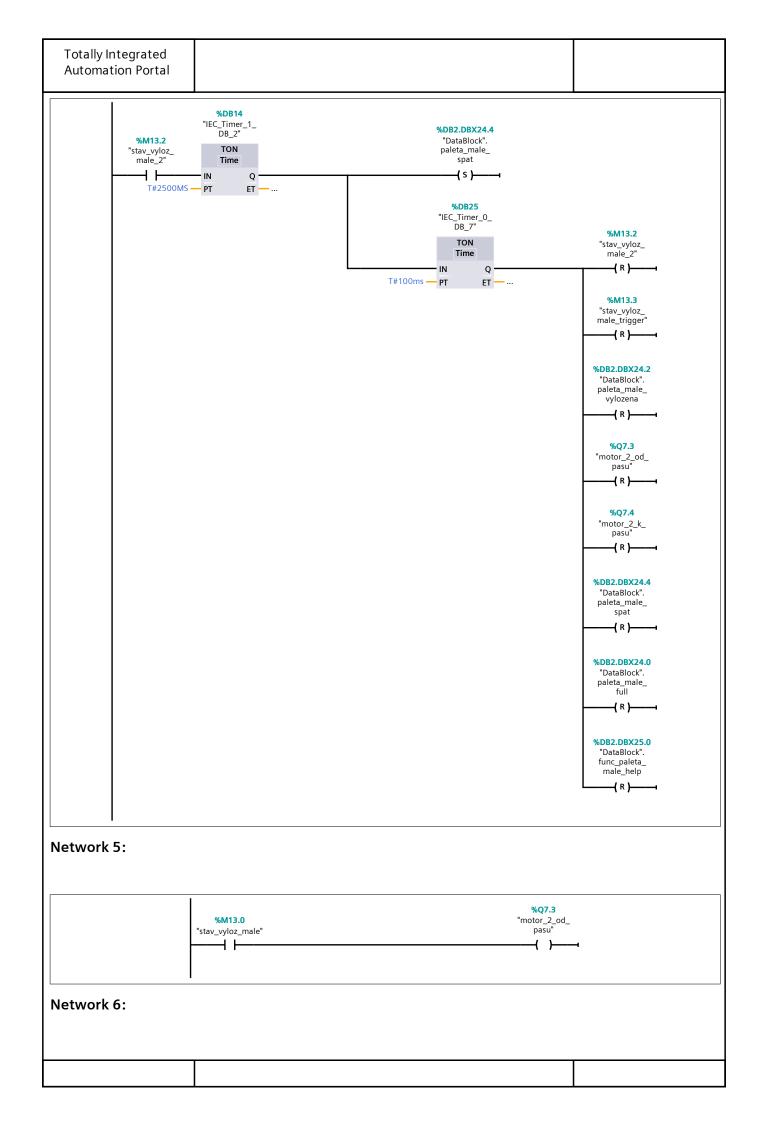
Network 2: Stav vykladania bední - v prvom stave sme pokial nepríde paleta na koniec

```
%DB10
                  "IEC_Timer_1_DB"
                       TON
   %M13.0
                                                                             %M13.0
"stav_vyloz_male"
                   Time
                                                                         "stav_vyloz_male"
                                                                              -(R)-
                  - IN
                              Q·
      T#2500MS — PT
                          ET --- ...
                                                                             %M13.1
                                                                           "stav_vyloz_
male_1"
                                                                              -(s)-
```

Network 3: V tomto stave čaká 5sekúnd na vyloženie

Totally Integrated **Automation Portal %DB11**"IEC_Timer_1_
DB_1" **%DB2.DBX24.2**"DataBlock".
paleta_male_
vylozena %M13.1 "stav_vyloz_ male_1" TON Time Q T#5s — PT ET -MOVE EN --- ENO 0 — - IN %DB2.DBW12 "DataBlock". pocet_malych_ tmp 😃 OUT1 %DB13 "IEC_Timer_1_ DB_3" %M13.1 TON "stav_vyloz_ male_1" Time (R)-Q IN T#100MS — PT ET -%M13.2 "stav_vyloz_ male_2" -(s)-

Network 4: V tomto stave sme pokial nepríde paleta naspať



Totally Integrated Automation Portal		
-	%M13.2 %Q7.4 "stav_vyloz_ male_2" "motor_2_k_ pasu"	