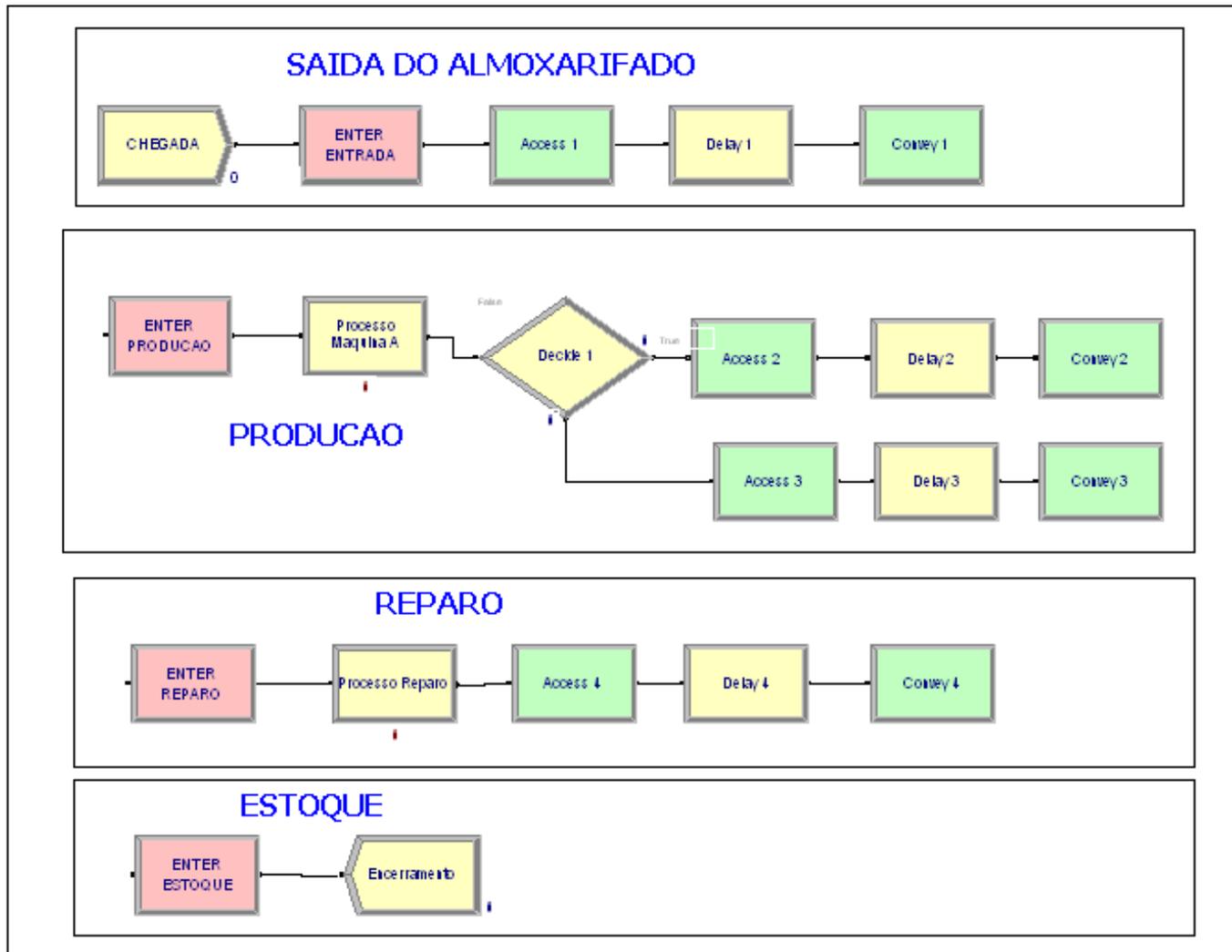# SOLUÇÃO CORREIAS TRANSPORTADORAS – MÓDULO 17.

Enter

Name: ENTER ENTRADA
Station Type: Station
Station Name: ENTRADA.Station
Parent Activity Area:
☑ Report Statistics

Logic
Delay: 10
Allocation: Wait
Units: Minutes
Transfer In: None

OK   Cancel   Help

Access

Name: Access 1
Conveyor Name: Correia 1
# of Cells: 1
Queue Type: Queue
Queue Name: Access 1.Queue

OK   Cancel   Help

Create

Name: CHEGADA
Entity Type: PECAS
Time Between Arrivals
Type: Random (Expo)
Value: 4
Units: Minutes
Entities per Arrival: 1
Max Arrivals: Infinite
First Creation: 0.0

OK   Cancel   Help

Delay

Name: Delay 1
Allocation: Other
Delay Time: 10
Units: Seconds

OK   Cancel   Help

Convey

Name: Convey 1
Conveyor Name: Correia 1
Destination Type: Station
Station Name: PRODUCAO.Station

OK   Cancel   Help

SAÍDA ALMOXARIFADO

PRODUÇÃO

Decide

Name:
Decide 1

Type:
2-way by Chance

Percent True (0-100):
60 %

OK   Cancel   Help

Process

Name:
Processo Maquina A

Type:
Standard

Logic

Action:
Seize Delay Release

Priority:
Medium(2)

Resources:
Resource, Operador Maquina A, 1
<End of list>

Add...
Edit...
Delete

Delay Type:
Triangular

Units:
Minutes

Allocation:
Value Added

Minimum:
2

Value (Most Likely):
3

Maximum:
4

☑ Report Statistics

OK   Cancel   Help

Enter

Name:
ENTER PRODUCAO

Station Type:
Station

Station Name:
PRODUCAO.Station

Parent Activity Area:

☑ Report Statistics

Logic

Delay:
3

Allocation:
Wait

Units:
Seconds

Transfer In:
Exit Conveyor

Conveyor Name:
Correia 1

OK   Cancel   Help

Access

Name:
Access 2

Conveyor Name:
Correia 2

# of Cells:
1

Queue Type:
Queue

Queue Name:
Access 2.Queue

OK   Cancel   Help

Delay

Name:
Delay 2

Allocation:
Other

Delay Time:
10

Units:
Seconds

OK   Cancel   Help

Convey

Name:
Convey 2

Conveyor Name:
Correia 2

Destination Type:
Station

Station Name:
ESTOQUE.Station

OK   Cancel   Help

Convey

Name:
Convey 3

Conveyor Name:
Correia 3

Destination Type: Station Name:
Station   REPARO.Station

OK   Cancel   Help

Delay

Name: Allocation:
Delay 3   Other

Delay Time: Units:
10   Seconds

OK   Cancel   Help

Access

Name:
Access 3

Conveyor Name: # of Cells:
Correia 3   1

Queue Type:
Queue

Queue Name:
Access 3.Queue

OK   Cancel   Help

REPARO

Enter

Name: Station Type:
ENTER REPARO   Station

Station Name: Parent Activity Area:
REPARO.Station   ☑ Report Statistics

Logic
Delay: Allocation:
3   Wait

Units:
Seconds

Transfer In:
Exit Conveyor

Conveyor Name:
Correia 3

OK   Cancel   Help

Process

Name: Type:
Processo Reparo   Standard

Logic
Action: Priority:
Seize Delay Release   Medium(2)

Resources:
Resource, Reparador, 1   Add...
<End of list>   Edit...
                                           Delete

Delay Type: Units: Allocation:
Triangular   Minutes   Value Added

Minimum: Value (Most Likely):   Maximum:
1   2   3

☑ Report Statistics

OK   Cancel   Help

Convey

Name:
Convey 4

Conveyor Name:
Correia 4

Destination Type:
Station

Station Name:
ESTOQUE.Station

OK   Cancel   Help

Access

Name:
Access 4

Conveyor Name:
Correia 4

# of Cells:
1

Queue Type:
Queue

Queue Name:
Access 4.Queue

OK   Cancel   Help

Delay

Name:
Delay 4

Allocation:
Other

Delay Time:
10

Units:
Seconds

OK   Cancel   Help

ESTOQUE

Enter

Name:
ENTER ESTOQUE

Station Type:
Station

Station Name:
ESTOQUE.Station

Parent Activity Area:

☑ Report Statistics

Logic

Delay:
10

Allocation:
Wait

Units:
Seconds

Transfer In:
Exit Conveyor

Conveyor Name:

OK   Cancel   Help

Dispose

Name:
Encerramento

☑ Record Entity Statistics

OK   Cancel   Help