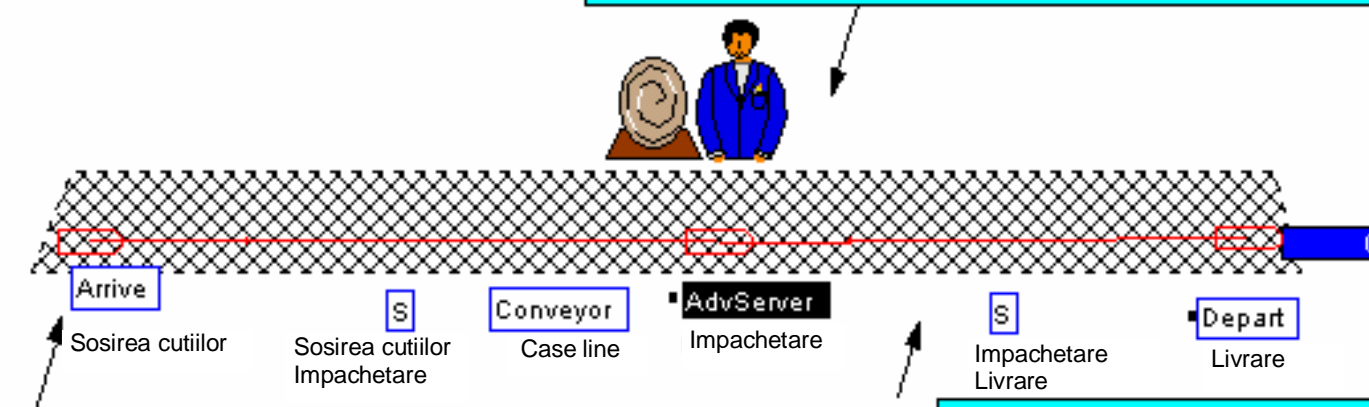


## Exemplu de coveior integrat in proces

In punctul de lucru Impachetare (un modul AdvServer), entitatile raman pe conveiorul Case Line in timpul necesar pentru a inchide cutia. In acest timp celelalte entitati se acumuleaza in spatele cutiei respective, blocajul fiind realizat prin resursa modulului AdvServer care este ocupata.



Entitatile, reprezentand cutii, sunt create de modulul Arrive. Ele sunt incarcate pe conveiorul Case line si transportate catre punctul de lucru numit impachetare (Adv. Server)

Dupa procesarea in statia Impachetare entitatile i se ataseaza o alta imagine ce raspunde starii inchis. Entitatile sunt apoi transportate de acelasi conveior Case Line pana la statia Livrare unde sunt numarate si disponibilizate.



Conveior integrat in proces  
480

**Arrive** [?] [X]

Enter Data

Station  Station Set

Station: Sosirea cutiilor

Station... Options...

---

Arrival Data

Batch Size: 1

First Creation:

Time Between: expo(4.5)

Max Batches:

Mark Time Attribute:

Assign... Animate...

---

Leave Data

Tran Dyt... Count...

Convey  StNm  Seg  Expr

Connect

Station: Impachetare

OK Cancel Help

**Advanced Server**

Enter Data

Label:

Station  Station Set

Station: Impachetare

Station... Unload: 0

Release Resource  Free Transporter  Exit Conveyor  None

---

Process Data

Seize  Request  None

Resource  Resource Set  Specific Member  Expression

Resource: Gheorghe

Capacity Type: Capacity

Capacity: 1

Resource Statistics

Process Time: NORM(2.7,0.9)

Options... Resource... Queue...

Animate... Count...

---

Leave Data

Seize  Request  Access  None

Load: 0

Route  Transport  Convey  Connect

Station: Livrare

OK Cancel Help

**Resource Information** [?] [X]

StateSets

StateSet:

Change State of Server Resource:

After Seize:

Resource Movement

Stationary  Positional

---

Failures (entire resource)

Failures:

<End of list>

Add... Edit... Delete

---

Downtimes (individual units)

Downtimes:

Scrie Raport, 400, 20

<End of list>

Add... Edit... Delete

OK Cancel Help

**Conveyor** [?] [X]

Conveyor: Case Line

Segment Set: Case Line\_Seg

Velocity: 0.75

Cell Size: 1

Initial Status: Active

Max Cells Occupied: 1

Type: Accumulating

Entity Size: Cell Size

Conveyor Statistics

OK Cancel Help

**Depart** [?] [X]

Enter Data

Label:  Station Livrare

Station  Station Set

Station... Iran In... Options...

Count

Individual Counter

Counter Set Member

None

Counter: Cases Completed

Increment: 1

Tally

Individual Tally

Tally Set Member

None

OK Cancel Help

**Segment** [?] [X]

Beginning Station: Sosirea cutiilor

Ending Station: Impachetare

Segment Set Name: Case Line\_Seg

Length: 10

OK Cancel Help

**Segment** [?] [X]

Beginning Station: Impachetare

Ending Station: Livrare

Segment Set Name: Case Line\_Seg

Length: 7

OK Cancel Help

Current Library: c:\...\objects.plb

Value:

Add Copy Delete

Default Closed

<< >>

New Open... Save...

Size Factor: 0.852  Auto Scale

OK Cancel Help