

## COLOANA 4 - RAND 2 dezvoltarea instrumentelor de analiza si programare in raport cu nevoile pietei si ale naturii

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| Iesire Date  | Procesare Date      | Baze Strategii  | Comentarii |
|--------------|---------------------|-----------------|------------|
| CE           | UNDE/CAND           | CE              |            |
| Intrare Date | Evaluare Raspunsuri | Baze Experiente |            |
| CE           | CE                  | UNDE/CAND       |            |

### Semiciclu Mov

| Intrare Date<br>---> | Iesire Date<br>---> | Baze Experiente ---> | Baze Strategii | Comentarii                                                             |
|----------------------|---------------------|----------------------|----------------|------------------------------------------------------------------------|
| OBIECT               | OBIECT              | LOC/MOMENT           | OBIECT         | Dezvoltarea consistenta si completa a obiectelor si uneltelor virtuale |

### Semiciclu Verde

| Baze Strategii --> | Evaluare Raspunsuri --> | Procesare Date ---> | Intrare Date | Comentarii                                            |
|--------------------|-------------------------|---------------------|--------------|-------------------------------------------------------|
| OBIECT             | OBIECT                  | LOC/MOMENT          | OBIECT       | Dezvoltarea de diagnosticare pe paternuri structurale |





**MODIFICAREA  
VIZIUNII**



**INTRERUPEREA  
TRASEULUI**

1

|              |                        |                 |            |
|--------------|------------------------|-----------------|------------|
| Iesire Date  | Procesare Date         | Baze Strategii  | Comentarii |
| CE           | UNDE/CAND              | CE              |            |
| Intrare Date | Evaluare<br>Raspunsuri | Baze Experiente |            |
| CE           | CUM                    | UNDE/CAND       |            |

#### Semiciclu Mov

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|----------------------|---------------------|-------------------------|----------------|-------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze<br>Experiente ---> | Baze Strategii | Comentarii                          |
| OBIECT               | OBIECT              | LOC/MOMENT              | OBIECT         | Dezvoltarea consistenta si completa |

#### Semiciclu Verde

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|-------------------------|-----------------------------|------------------------|--------------|---------------------------------------------------|
| Baze Strategii --<br>-> | Evaluare<br>Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                                        |
| OBIECT                  | PROCEDURI                   | LOC/MOMENT             | OBIECT       | Instrumente de evaluare a conformitatii<br>dorite |



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| Iesire Date  | Procesare Date      | Baze Strategii  | Comentarii |
| CE           | UNDE/CAND           | CE              |            |
| Intrare Date | Evaluare Raspunsuri | Baze Experiente |            |
| CE           | DE CE               | UNDE/CAND       |            |

### Semiciclu Mov

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|----------------------|---------------------|-------------------------|----------------|-------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze<br>Experiente ---> | Baze Strategii | Comentarii                          |
| OBIECT               | OBIECT              | LOC/MOMENT              | OBIECT         | Dezvoltarea consistenta si completa |

### Semiciclu Verde

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|-------------------------|-----------------------------|------------------------|--------------|-------------------------------------------------------------------------------|
| Baze Strategii --<br>-> | Evaluare<br>Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                                                                    |
| OBIECT                  | LOGICA                      | LOC/MOMENT             | OBIECT       | Descoperirea logicilor de structurare<br>identificarea paternurilor comportar |



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| Iesire Date  | Procesare Date      | Baze Strategii  | Comentarii |
| CE           | UNDE/CAND           | CE              |            |
| Intrare Date | Evaluare Raspunsuri | Baze Experiente |            |
| CUM          | CE                  | UNDE/CAND       |            |

#### Semiciclu Mov

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|----------------------|---------------------|-------------------------|----------------|----------------------------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze<br>Experiente ---> | Baze Strategii | Comentarii                                               |
| PROCEDURI            | OBIECT              | LOC/MOMENT              | OBIECT         | Dezvoltarea portofoliului de proceduri<br>lunii virtuale |

#### Semiciclu Verde

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|-------------------------|-----------------------------|------------------------|--------------|-------------------------------------------------------------------------------|
| Baze Strategii --<br>-> | Evaluare<br>Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                                                                    |
| OBIECT                  | OBIECT                      | LOC/MOMENT             | PROCEDURI    | Formalizarea caracteristicilor cu ajutorul<br>se recunoască funcționalitățile |



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| Iesire Date  | Procesare Date         | Baze Strategii  | Comentarii |
| CE           | UNDE/CAND              | CE              |            |
| Intrare Date | Evaluare<br>Raspunsuri | Baze Experiente |            |
| CUM          | CUM                    | UNDE/CAND       |            |

#### Semiciclu Mov

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|----------------------|---------------------|-------------------------|----------------|--------------------------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze<br>Experiente ---> | Baze Strategii | Comentarii                                             |
| PROCEDURI            | OBIECT              | LOC/MOMENT              | OBIECT         | Dezvoltarea portofoliului de procedu<br>lumii virtuale |

#### Semiciclu Verde

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|-------------------------|-----------------------------|------------------------|--------------|----------------------------------------------------------------------|
| Baze Strategii --<br>-> | Evaluare<br>Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                                                           |
| OBIECT                  | PROCEDURI                   | LOC/MOMENT             | PROCEDURI    | Selectarea procedurilor ce permit se<br>formează obiectele IT dorite |



**MODIFICAREA  
VIZIUNII**



**INTRERUPEREA  
TRASEULUI**

5

|              |                        |                 |            |
|--------------|------------------------|-----------------|------------|
| Iesire Date  | Procesare Date         | Baze Strategii  | Comentarii |
| CE           | UNDE/CAND              | CE              |            |
| Intrare Date | Evaluare<br>Raspunsuri | Baze Experiente |            |
| CUM          | DE CE                  | UNDE/CAND       |            |

#### Semiciclu Mov

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|----------------------|---------------------|-------------------------|----------------|----------------------------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze<br>Experiente ---> | Baze Strategii | Comentarii                                               |
| PROCEDURI            | OBIECT              | LOC/MOMENT              | OBIECT         | Dezvoltarea portofoliului de proceduri<br>lumii virtuale |

#### Semiciclu Verde

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|-------------------------|-----------------------------|------------------------|--------------|--------------------------------------------------------------------------|
| Baze Strategii --<br>-> | Evaluare<br>Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                                                               |
| OBIECT                  | LOGICA                      | LOC/MOMENT             | PROCEDURI    | Dezvoltarea instrumentelor IT capabile<br>conforme unor proceduri fixate |



**MODIFICAREA  
VIZIUNII**



**INTRERUPEREA  
TRASEULUI**

6

|              |                        |                 |            |
|--------------|------------------------|-----------------|------------|
| Iesire Date  | Procesare Date         | Baze Strategii  | Comentarii |
| CE           | UNDE/CAND              | CE              |            |
| Intrare Date | Evaluare<br>Raspunsuri | Baze Experiente |            |
| DE CE        | CE                     | UNDE/CAND       |            |

#### Semiciclu Mov

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| Intrare Date<br>---> | Iesire Date<br>---> | Baze<br>Experiente ---> | Baze Strategii | Comentarii                                                         |
| LOGICA               | OBIECT              | LOC/MOMENT              | OBIECT         | Dezvoltarea instrumentelor logice n<br>consistentei lumii virtuale |

#### Semiciclu Verde

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| Baze Strategii --<br>-> | Evaluare<br>Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                                                                     |
| OBIECT                  | OBIECT                      | LOC/MOMENT             | LOGICA       | Produse IT destinate dezvoltării de c<br>evalueze corectitudinea răspunsurilor |



**MODIFICAREA  
VIZIUNII**



**INTRERUPEREA  
TRASEULUI**

7

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|--------------|------------------------|-----------------|------------|
| Iesire Date  | Procesare Date         | Baze Strategii  | Comentarii |
| CE           | UNDE/CAND              | CE              |            |
| Intrare Date | Evaluare<br>Raspunsuri | Baze Experiente |            |
| DE CE        | CUM                    | UNDE/CAND       |            |

#### Semiciclu Mov

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|----------------------|---------------------|-------------------------|----------------|--------------------------------------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze<br>Experiente ---> | Baze Strategii | Comentarii                                                         |
| LOGICA               | OBIECT              | LOC/MOMENT              | OBIECT         | Dezvoltarea instrumentelor logice n<br>consistentei lumii virtuale |

#### Semiciclu Verde

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|-------------------------|-----------------------------|------------------------|--------------|---------------------------------------------------------------------|
| Baze Strategii --<br>-> | Evaluare<br>Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                                                          |
| OBIECT                  | PROCEDURI                   | LOC/MOMENT             | LOGICA       | Identificarea strategiilor ce permit u<br>din punct de vedere logic |



**MODIFICAREA  
VIZIUNII**



**INTRERUPEREA  
TRASEULUI**

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|              |                        |                 |            |
|--------------|------------------------|-----------------|------------|
| Iesire Date  | Procesare Date         | Baze Strategii  | Comentarii |
| CE           | UNDE/CAND              | CE              |            |
| Intrare Date | Evaluare<br>Raspunsuri | Baze Experiente |            |
| DE CE        | DE CE                  | UNDE/CAND       |            |

Semiciclu Mov

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|----------------------|---------------------|-------------------------|----------------|--------------------------------------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze<br>Experiente ---> | Baze Strategii | Comentarii                                                         |
| LOGICA               | OBIECT              | LOC/MOMENT              | OBIECT         | Dezvoltarea instrumentelor logice n<br>consistentei lumii virtuale |

Semiciclu Verde

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|-------------------------|-----------------------------|------------------------|--------------|---------------------------------------------------------------------------------|
| Baze Strategii --<br>-> | Evaluare<br>Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                                                                      |
| OBIECT                  | LOGICA                      | LOC/MOMENT             | LOGICA       | Dezvoltarea de obiecte strategice cap<br>răspunsurilor in funcție de logica dat |



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|--------------|------------------------|-----------------|------------|
| Iesire Date  | Procesare Date         | Baze Strategii  | Comentarii |
| CUM          | UNDE/CAND              | CE              |            |
| Intrare Date | Evaluare<br>Raspunsuri | Baze Experiente |            |
| CE           | CE                     | UNDE/CAND       |            |

#### Semiciclu Mov

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| Intrare Date<br>---> | Iesire Date<br>---> | Baze<br>Experiente ---> | Baze Strategii | Comentarii                                                                  |
| OBIECT               | PROCEDURI           | LOC/MOMENT              | OBIECT         | Dezvoltarea procedurilor de evaluare<br>corelare a instrumentelor IT create |

#### Semiciclu Verde

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|-------------------------|-----------------------------|------------------------|--------------|-------------------------------------|
| Baze Strategii --<br>-> | Evaluare<br>Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                          |
| OBIECT                  | OBIECT                      | LOC/MOMENT             | OBIECT       | Dezvoltarea de diagnosticare pe pat |



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|--------------|---------------------|-----------------|------------|
| Iesire Date  | Procesare Date      | Baze Strategii  | Comentarii |
| CUM          | UNDE/CAND           | CE              |            |
| Intrare Date | Evaluare Raspunsuri | Baze Experiente |            |
| CE           | CUM                 | UNDE/CAND       |            |

#### Semiciclu Mov

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|----------------------|---------------------|-------------------------|----------------|-----------------------------------------------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze Experiente<br>---> | Baze Strategii | Comentarii                                                                  |
| OBIECT               | PROCEDURI           | LOC/MOMENT              | OBIECT         | Dezvoltarea procedurilor de evaluare<br>corelare a instrumentelor IT create |

#### Semiciclu Verde

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|-------------------------|--------------------------|------------------------|--------------|---------------------------------------------------|
| Baze Strategii --<br>-> | Evaluare Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                                        |
| OBIECT                  | PROCEDURI                | LOC/MOMENT             | OBIECT       | Instrumente de evaluare a conformitatii<br>dorite |



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|              |                        |                 |            |
|--------------|------------------------|-----------------|------------|
| Iesire Date  | Procesare Date         | Baze Strategii  | Comentarii |
| CUM          | UNDE/CAND              | CE              |            |
| Intrare Date | Evaluare<br>Raspunsuri | Baze Experiente |            |
| CE           | DE CE                  | UNDE/CAND       |            |

#### Semiciclu Mov

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|----------------------|---------------------|-------------------------|----------------|-----------------------------------------------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze<br>Experiente ---> | Baze Strategii | Comentarii                                                                  |
| OBIECT               | PROCEDURI           | LOC/MOMENT              | OBIECT         | Dezvoltarea procedurilor de evaluare<br>corelare a instrumentelor IT create |

#### Semiciclu Verde

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|-------------------------|-----------------------------|------------------------|--------------|-----------------------------------------------------------------------|
| Baze Strategii --<br>-> | Evaluare<br>Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                                                            |
| OBIECT                  | LOGICA                      | LOC/MOMENT             | OBIECT       | Descoperirea logicilor de structurare<br>paternurilor comportamentale |



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|              |                     |                 |            |
|--------------|---------------------|-----------------|------------|
| Iesire Date  | Procesare Date      | Baze Strategii  | Comentarii |
| CUM          | UNDE/CAND           | CE              |            |
| Intrare Date | Evaluare Raspunsuri | Baze Experiente |            |
| CUM          | CE                  | UNDE/CAND       |            |

#### Semiciclu Mov

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|----------------------|---------------------|-------------------------|----------------|--------------------------------------------------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze<br>Experiente ---> | Baze Strategii | Comentarii                                                                     |
| PROCEDURI            | PROCEDURI           | LOC/MOMENT              | OBIECT         | Dezvoltarea procedurilor ce vor permite<br>asamblarea obiectelor IT in complex |

#### Semiciclu Verde

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|-------------------------|-----------------------------|------------------------|--------------|-------------------------------------------------------------------------------|
| Baze Strategii --<br>-> | Evaluare<br>Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                                                                    |
| OBIECT                  | OBIECT                      | LOC/MOMENT             | PROCEDURI    | Formalizarea caracteristicilor cu ajutorul<br>se recunoască funcționalitățile |



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|              |                     |                 |            |
|--------------|---------------------|-----------------|------------|
| Iesire Date  | Procesare Date      | Baze Strategii  | Comentarii |
| CUM          | UNDE/CAND           | CE              |            |
| Intrare Date | Evaluare Raspunsuri | Baze Experiente |            |
| CUM          | CUM                 | UNDE/CAND       |            |

#### Semiciclu Mov

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|----------------------|---------------------|-------------------------|----------------|--------------------------------------------------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze<br>Experiente ---> | Baze Strategii | Comentarii                                                                     |
| PROCEDURI            | PROCEDURI           | LOC/MOMENT              | OBIECT         | Dezvoltarea procedurilor ce vor permite<br>asamblarea obiectelor IT in complex |

#### Semiciclu Verde

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|-------------------------|-----------------------------|------------------------|--------------|--------------------------------------------------------------------------|
| Baze Strategii --<br>-> | Evaluare<br>Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                                                               |
| OBIECT                  | PROCEDURI                   | LOC/MOMENT             | PROCEDURI    | Dezvoltarea instrumentelor IT capabile<br>conforme unor proceduri fixate |



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|              |                        |                 |            |
|--------------|------------------------|-----------------|------------|
| Iesire Date  | Procesare Date         | Baze Strategii  | Comentarii |
| CUM          | UNDE/CAND              | CE              |            |
| Intrare Date | Evaluare<br>Raspunsuri | Baze Experiente |            |
| CUM          | DE CE                  | UNDE/CAND       |            |

#### Semiciclu Mov

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|----------------------|---------------------|-------------------------|----------------|-----------------------------------------------------------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze<br>Experiente ---> | Baze Strategii | Comentarii                                                                              |
| PROCEDURI            | PROCEDURI           | LOC/MOMENT              | OBIECT         | Dezvoltarea procedurilor ce vor permite dezvoltarea obiectelor IT in complexe eficiente |

#### Semiciclu Verde

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|-------------------------|-----------------------------|------------------------|--------------|---------------------------------------------------------------------------------------------|
| Baze Strategii --<br>-> | Evaluare<br>Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                                                                                  |
| OBIECT                  | LOGICA                      | LOC/MOMENT             | PROCEDURI    | Dezvoltarea instrumentelor IT capabile sa execute procedurile conform unor proceduri fixate |



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|--------------|------------------------|-----------------|------------|
| Iesire Date  | Procesare Date         | Baze Strategii  | Comentarii |
| CUM          | UNDE/CAND              | CE              |            |
| Intrare Date | Evaluare<br>Raspunsuri | Baze Experiente |            |
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#### Semiciclu Mov

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|----------------------|---------------------|-------------------------|----------------|-----------------------------------------------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze<br>Experiente ---> | Baze Strategii | Comentarii                                                                  |
| LOGICA               | PROCEDURI           | LOC/MOMENT              | OBIECT         | Dezvoltarea obiectelor IT bazate pe l<br>proceseze date despre fenomene con |

#### Semiciclu Verde

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|-------------------------|-----------------------------|------------------------|--------------|-------------------------------------------------------------------------------|
| Baze Strategii --<br>-> | Evaluare<br>Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                                                                    |
| OBIECT                  | OBIECT                      | LOC/MOMENT             | LOGICA       | Produse IT destinate dezvoltării de c<br>evalueze corectitudinea răspunsurilo |



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|              |                        |                 |            |
|--------------|------------------------|-----------------|------------|
| Iesire Date  | Procesare Date         | Baze Strategii  | Comentarii |
| CUM          | UNDE/CAND              | CE              |            |
| Intrare Date | Evaluare<br>Raspunsuri | Baze Experiente |            |
| DE CE        | CUM                    | UNDE/CAND       |            |

#### Semiciclu Mov

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|----------------------|---------------------|-------------------------|----------------|-----------------------------------------------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze<br>Experiente ---> | Baze Strategii | Comentarii                                                                  |
| LOGICA               | PROCEDURI           | LOC/MOMENT              | OBIECT         | Dezvoltarea obiectelor IT bazate pe l<br>proceseze date despre fenomene con |

#### Semiciclu Verde

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|-------------------------|-----------------------------|------------------------|--------------|-----------------------------------------------------------------|
| Baze Strategii --<br>-> | Evaluare<br>Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                                                      |
| OBIECT                  | PROCEDURI                   | LOC/MOMENT             | LOGICA       | Identificarea strategiilor ce permit u<br>punct de vedere logic |



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|              |                        |                 |            |
|--------------|------------------------|-----------------|------------|
| Iesire Date  | Procesare Date         | Baze Strategii  | Comentarii |
| CUM          | UNDE/CAND              | CE              |            |
| Intrare Date | Evaluare<br>Raspunsuri | Baze Experiente |            |
| DE CE        | DE CE                  | UNDE/CAND       |            |

#### Semiciclu Mov

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|----------------------|---------------------|-------------------------|----------------|-----------------------------------------------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze<br>Experiente ---> | Baze Strategii | Comentarii                                                                  |
| LOGICA               | PROCEDURI           | LOC/MOMENT              | OBIECT         | Dezvoltarea obiectelor IT bazate pe l<br>proceseze date despre fenomene con |

#### Semiciclu Verde

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|-------------------------|-----------------------------|------------------------|--------------|---------------------------------------------------------------------------------|
| Baze Strategii --<br>-> | Evaluare<br>Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                                                                      |
| OBIECT                  | LOGICA                      | LOC/MOMENT             | LOGICA       | Dezvoltarea de obiecte strategice cap<br>răspunsurilor in funcție de logica dat |



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|--------------|------------------------|-----------------|------------|
| Iesire Date  | Procesare Date         | Baze Strategii  | Comentarii |
| DE CE        | UNDE/CAND              | CE              |            |
| Intrare Date | Evaluare<br>Raspunsuri | Baze Experiente |            |
| CE           | CE                     | UNDE/CAND       |            |

#### Semiciclu Mov

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|----------------------|---------------------|-------------------------|----------------|--------------------------------------------------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze<br>Experiente ---> | Baze Strategii | Comentarii                                                                     |
| OBIECT               | LOGICA              | LOC/MOMENT              | OBIECT         | Dezvoltarea mijloacelor It de analiza<br>identificarea logicilor fenomenelor s |

#### Semiciclu Verde

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|-------------------------|-----------------------------|------------------------|--------------|--------------------------------------|
| Baze Strategii --<br>-> | Evaluare<br>Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                           |
| OBIECT                  | OBIECT                      | LOC/MOMENT             | OBIECT       | Dezvoltarea de diagnosticare pe pate |



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|--------------|------------------------|-----------------|------------|
| Iesire Date  | Procesare Date         | Baze Strategii  | Comentarii |
| DE CE        | UNDE/CAND              | CE              |            |
| Intrare Date | Evaluare<br>Raspunsuri | Baze Experiente |            |
| CE           | CUM                    | UNDE/CAND       |            |

#### Semiciclu Mov

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|----------------------|---------------------|-------------------------|----------------|--------------------------------------------------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze<br>Experiente ---> | Baze Strategii | Comentarii                                                                     |
| OBIECT               | LOGICA              | LOC/MOMENT              | OBIECT         | Dezvoltarea mijloacelor It de analiza<br>identificarea logicilor fenomenelor s |

#### Semiciclu Verde

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|-------------------------|-----------------------------|------------------------|--------------|-----------------------------------------------|
| Baze Strategii --<br>-> | Evaluare<br>Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                                    |
| OBIECT                  | PROCEDURI                   | LOC/MOMENT             | OBIECT       | Instrumente de evaluare a conformit<br>dorite |



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| Iesire Date  | Procesare Date         | Baze Strategii  | Comentarii |
| DE CE        | UNDE/CAND              | CE              |            |
| Intrare Date | Evaluare<br>Raspunsuri | Baze Experiente |            |
| CE           | DE CE                  | UNDE/CAND       |            |

#### Semiciclu Mov

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|----------------------|---------------------|-------------------------|----------------|--------------------------------------------------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze<br>Experiente ---> | Baze Strategii | Comentarii                                                                     |
| OBIECT               | LOGICA              | LOC/MOMENT              | OBIECT         | Dezvoltarea mijloacelor It de analiza<br>identificarea logicilor fenomenelor s |

#### Semiciclu Verde

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|-------------------------|-----------------------------|------------------------|--------------|-------------------------------------------------------------------------------|
| Baze Strategii --<br>-> | Evaluare<br>Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                                                                    |
| OBIECT                  | LOGICA                      | LOC/MOMENT             | OBIECT       | Descoperirea logicilor de structurare<br>identificarea paternurilor comportan |



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|              |                        |                 |            |
|--------------|------------------------|-----------------|------------|
| Iesire Date  | Procesare Date         | Baze Strategii  | Comentarii |
| DE CE        | UNDE/CAND              | CE              |            |
| Intrare Date | Evaluare<br>Raspunsuri | Baze Experiente |            |
| CUM          | CE                     | UNDE/CAND       |            |

#### Semiciclu Mov

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|----------------------|---------------------|-------------------------|----------------|------------------------------------------------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze<br>Experiente ---> | Baze Strategii | Comentarii                                                                   |
| PROCEDURI            | LOGICA              | LOC/MOMENT              | OBIECT         | Dezvoltarea de strategii de analizare<br>exprimare a produselor, in programe |

#### Semiciclu Verde

|                         |                             |                        |              |                                                                               |
|-------------------------|-----------------------------|------------------------|--------------|-------------------------------------------------------------------------------|
| Baze Strategii --<br>-> | Evaluare<br>Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                                                                    |
| OBIECT                  | OBIECT                      | LOC/MOMENT             | PROCEDURI    | Formalizarea caracteristicilor cu ajutorul<br>se recunoască funcționalitățile |



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|              |                        |                 |            |
|--------------|------------------------|-----------------|------------|
| Iesire Date  | Procesare Date         | Baze Strategii  | Comentarii |
| DE CE        | UNDE/CAND              | CE              |            |
| Intrare Date | Evaluare<br>Raspunsuri | Baze Experiente |            |
| CUM          | CUM                    | UNDE/CAND       |            |

#### Semiciclu Mov

|                      |                     |                         |                |                                                                              |
|----------------------|---------------------|-------------------------|----------------|------------------------------------------------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze<br>Experiente ---> | Baze Strategii | Comentarii                                                                   |
| PROCEDURI            | LOGICA              | LOC/MOMENT              | OBIECT         | Dezvoltarea de strategii de analizare<br>exprimare a produselor, in programe |

#### Semiciclu Verde

|                         |                             |                        |              |                                                                      |
|-------------------------|-----------------------------|------------------------|--------------|----------------------------------------------------------------------|
| Baze Strategii --<br>-> | Evaluare<br>Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                                                           |
| OBIECT                  | PROCEDURI                   | LOC/MOMENT             | PROCEDURI    | Selectarea procedurilor ce permit se<br>formează obiectele IT dorite |



23

|              |                        |                 |            |
|--------------|------------------------|-----------------|------------|
| Iesire Date  | Procesare Date         | Baze Strategii  | Comentarii |
| DE CE        | UNDE/CAND              | CE              |            |
| Intrare Date | Evaluare<br>Raspunsuri | Baze Experiente |            |
| CUM          | DE CE                  | UNDE/CAND       |            |

#### Semiciclu Mov

|                      |                     |                         |                |                                                                              |
|----------------------|---------------------|-------------------------|----------------|------------------------------------------------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze<br>Experiente ---> | Baze Strategii | Comentarii                                                                   |
| PROCEDURI            | LOGICA              | LOC/MOMENT              | OBIECT         | Dezvoltarea de strategii de analizare<br>exprimare a produselor, in programe |

#### Semiciclu Verde

|                         |                             |                        |              |                                                                       |
|-------------------------|-----------------------------|------------------------|--------------|-----------------------------------------------------------------------|
| Baze Strategii --<br>-> | Evaluare<br>Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                                                            |
| OBIECT                  | LOGICA                      | LOC/MOMENT             | PROCEDURI    | Dezvoltarea instrumentelor IT capab<br>conforme unor proceduri fixate |



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|              |                     |                 |            |
|--------------|---------------------|-----------------|------------|
| Iesire Date  | Procesare Date      | Baze Strategii  | Comentarii |
| DE CE        | UNDE/CAND           | CE              |            |
| Intrare Date | Evaluare Raspunsuri | Baze Experiente |            |
| DE CE        | CE                  | UNDE/CAND       |            |

#### Semiciclu Mov

|                      |                     |                         |                |                                                                               |
|----------------------|---------------------|-------------------------|----------------|-------------------------------------------------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze<br>Experiente ---> | Baze Strategii | Comentarii                                                                    |
| LOGICA               | LOGICA              | LOC/MOMENT              | OBIECT         | Dezvoltarea de instrumente IT specifice logicii a fenomenelor complexe si din |

#### Semiciclu Verde

|                         |                             |                        |              |                                                                                |
|-------------------------|-----------------------------|------------------------|--------------|--------------------------------------------------------------------------------|
| Baze Strategii --<br>-> | Evaluare<br>Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                                                                     |
| OBIECT                  | OBIECT                      | LOC/MOMENT             | LOGICA       | Produse IT destinate dezvoltării de c<br>evalueze corectitudinea răspunsurilor |



**MODIFICAREA  
VIZIUNII**



**INTRERUPEREA  
TRASEULUI**

25

|              |                        |                 |            |
|--------------|------------------------|-----------------|------------|
| Iesire Date  | Procesare Date         | Baze Strategii  | Comentarii |
| DE CE        | UNDE/CAND              | CE              |            |
| Intrare Date | Evaluare<br>Raspunsuri | Baze Experiente |            |
| DE CE        | CUM                    | UNDE/CAND       |            |

#### Semiciclu Mov

|                      |                     |                         |                |                                                                                 |
|----------------------|---------------------|-------------------------|----------------|---------------------------------------------------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze<br>Experiente ---> | Baze Strategii | Comentarii                                                                      |
| LOGICA               | LOGICA              | LOC/MOMENT              | OBIECT         | Dezvoltarea de instrumente IT specifice<br>logici a fenomenelor complexe si din |

#### Semiciclu Verde

|                         |                             |                        |              |                                                                                          |
|-------------------------|-----------------------------|------------------------|--------------|------------------------------------------------------------------------------------------|
| Baze Strategii --<br>-> | Evaluare<br>Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                                                                               |
| OBIECT                  | PROCEDURI                   | LOC/MOMENT             | LOGICA       | Dezvoltarea de obiecte strategice capabile<br>răspunsurilor in funcție de logica datelor |



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|              |                        |                 |            |
|--------------|------------------------|-----------------|------------|
| Iesire Date  | Procesare Date         | Baze Strategii  | Comentarii |
| DE CE        | UNDE/CAND              | CE              |            |
| Intrare Date | Evaluare<br>Raspunsuri | Baze Experiente |            |
| DE CE        | DE CE                  | UNDE/CAND       |            |

#### Semiciclu Mov

|                      |                     |                         |                |                                                                                 |
|----------------------|---------------------|-------------------------|----------------|---------------------------------------------------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze<br>Experiente ---> | Baze Strategii | Comentarii                                                                      |
| LOGICA               | LOGICA              | LOC/MOMENT              | OBIECT         | Dezvoltarea de instrumente IT specifice<br>logici a fenomenelor complexe si din |

#### Semiciclu Verde

|                         |                             |                        |              |                                                                                          |
|-------------------------|-----------------------------|------------------------|--------------|------------------------------------------------------------------------------------------|
| Baze Strategii --<br>-> | Evaluare<br>Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                                                                               |
| OBIECT                  | LOGICA                      | LOC/MOMENT             | LOGICA       | Dezvoltarea de obiecte strategice capabile<br>răspunsurilor in funcție de logica datelor |



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|              |                        |                 |            |
|--------------|------------------------|-----------------|------------|
| Iesire Date  | Procesare Date         | Baze Strategii  | Comentarii |
| CE           | UNDE/CAND              | CUM             |            |
| Intrare Date | Evaluare<br>Raspunsuri | Baze Experiente |            |
| CE           | CE                     | UNDE/CAND       |            |

#### Semiciclu Mov

|                      |                     |                         |                |                                                                              |
|----------------------|---------------------|-------------------------|----------------|------------------------------------------------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze<br>Experiente ---> | Baze Strategii | Comentarii                                                                   |
| OBIECT               | OBIECT              | LOC/MOMENT              | PROCEDURI      | Dezvoltarea procedurilor IT de trans<br>informațional dintr-un format in alt |

#### Semiciclu Verde

|                         |                             |                        |              |                                                                               |
|-------------------------|-----------------------------|------------------------|--------------|-------------------------------------------------------------------------------|
| Baze Strategii --<br>-> | Evaluare<br>Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                                                                    |
| PROCEDURI               | OBIECT                      | LOC/MOMENT             | OBIECT       | Dezvoltarea procedurilor strategice<br>conformității obiectului primit la int |



**MODIFICAREA  
VIZIUNII**



**INTRERUPEREA  
TRASEULUI**

28

|              |                        |                 |            |
|--------------|------------------------|-----------------|------------|
| Iesire Date  | Procesare Date         | Baze Strategii  | Comentarii |
| CE           | UNDE/CAND              | CUM             |            |
| Intrare Date | Evaluare<br>Raspunsuri | Baze Experiente |            |
| CE           | CUM                    | UNDE/CAND       |            |

Semiciclu Mov

|                      |                     |                         |                |                                                                              |
|----------------------|---------------------|-------------------------|----------------|------------------------------------------------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze<br>Experiente ---> | Baze Strategii | Comentarii                                                                   |
| OBIECT               | OBIECT              | LOC/MOMENT              | PROCEDURI      | Dezvoltarea procedurilor IT de trans<br>informațional dintr-un format in alt |

Semiciclu Verde

|                         |                             |                        |              |                                                                                 |
|-------------------------|-----------------------------|------------------------|--------------|---------------------------------------------------------------------------------|
| Baze Strategii --<br>-> | Evaluare<br>Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                                                                      |
| PROCEDURI               | PROCEDURI                   | LOC/MOMENT             | OBIECT       | Caracterizarea obiectelor prin sistem<br>fi identificați procedural si confirma |



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|              |                        |                 |            |
|--------------|------------------------|-----------------|------------|
| Iesire Date  | Procesare Date         | Baze Strategii  | Comentarii |
| CE           | UNDE/CAND              | CUM             |            |
| Intrare Date | Evaluare<br>Raspunsuri | Baze Experiente |            |
| CE           | DE CE                  | UNDE/CAND       |            |

#### Semiciclu Mov

|                      |                     |                         |                |                                                                              |
|----------------------|---------------------|-------------------------|----------------|------------------------------------------------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze<br>Experiente ---> | Baze Strategii | Comentarii                                                                   |
| OBIECT               | OBIECT              | LOC/MOMENT              | PROCEDURI      | Dezvoltarea procedurilor IT de trans<br>informațional dintr-un format in alt |

#### Semiciclu Verde

|                         |                             |                        |              |                                                               |
|-------------------------|-----------------------------|------------------------|--------------|---------------------------------------------------------------|
| Baze Strategii --<br>-> | Evaluare<br>Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                                                    |
| PROCEDURI               | LOGICA                      | LOC/MOMENT             | OBIECT       | Dezvoltarea de sisteme de recunoașt<br>răspuns al unui obiect |



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|              |                        |                 |            |
|--------------|------------------------|-----------------|------------|
| Iesire Date  | Procesare Date         | Baze Strategii  | Comentarii |
| CE           | UNDE/CAND              | CUM             |            |
| Intrare Date | Evaluare<br>Raspunsuri | Baze Experiente |            |
| CUM          | CE                     | UNDE/CAND       |            |

#### Semiciclu Mov

|                      |                     |                         |                |                                                                  |
|----------------------|---------------------|-------------------------|----------------|------------------------------------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze<br>Experiente ---> | Baze Strategii | Comentarii                                                       |
| PROCEDURI            | OBIECT              | LOC/MOMENT              | PROCEDURI      | Integrarea procedurilor strategice în<br>ce pot fi puse pe piețe |

#### Semiciclu Verde

|                         |                             |                        |              |                                                                           |
|-------------------------|-----------------------------|------------------------|--------------|---------------------------------------------------------------------------|
| Baze Strategii --<br>-> | Evaluare<br>Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                                                                |
| PROCEDURI               | OBIECT                      | LOC/MOMENT             | PROCEDURI    | Dezvoltarea procedurilor strategice<br>procedurile de la intrarea de date |



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|              |                        |                 |            |
|--------------|------------------------|-----------------|------------|
| Iesire Date  | Procesare Date         | Baze Strategii  | Comentarii |
| CE           | UNDE/CAND              | CUM             |            |
| Intrare Date | Evaluare<br>Raspunsuri | Baze Experiente |            |
| CUM          | CUM                    | UNDE/CAND       |            |

#### Semiciclu Mov

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|----------------------|---------------------|-------------------------|----------------|------------------------------------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze<br>Experiente ---> | Baze Strategii | Comentarii                                                       |
| PROCEDURI            | OBIECT              | LOC/MOMENT              | PROCEDURI      | Integrarea procedurilor strategice în<br>ce pot fi puse pe piețe |

#### Semiciclu Verde

|                         |                             |                        |              |                                      |
|-------------------------|-----------------------------|------------------------|--------------|--------------------------------------|
| Baze Strategii --<br>-> | Evaluare<br>Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                           |
| PROCEDURI               | PROCEDURI                   | LOC/MOMENT             | PROCEDURI    | Programarea automatizării proceselor |



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|              |                        |                 |            |
|--------------|------------------------|-----------------|------------|
| Iesire Date  | Procesare Date         | Baze Strategii  | Comentarii |
| CE           | UNDE/CAND              | CUM             |            |
| Intrare Date | Evaluare<br>Raspunsuri | Baze Experiente |            |
| CUM          | DE CE                  | UNDE/CAND       |            |

#### Semiciclu Mov

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|----------------------|---------------------|-------------------------|----------------|------------------------------------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze<br>Experiente ---> | Baze Strategii | Comentarii                                                       |
| PROCEDURI            | OBIECT              | LOC/MOMENT              | PROCEDURI      | Integrarea procedurilor strategice în<br>ce pot fi puse pe piețe |

#### Semiciclu Verde

|                         |                             |                        |              |                                      |
|-------------------------|-----------------------------|------------------------|--------------|--------------------------------------|
| Baze Strategii --<br>-> | Evaluare<br>Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                           |
| PROCEDURI               | LOGICA                      | LOC/MOMENT             | PROCEDURI    | Programarea automatizării proceselor |



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|              |                        |                 |            |
|--------------|------------------------|-----------------|------------|
| Iesire Date  | Procesare Date         | Baze Strategii  | Comentarii |
| CE           | UNDE/CAND              | CUM             |            |
| Intrare Date | Evaluare<br>Raspunsuri | Baze Experiente |            |
| DE CE        | CE                     | UNDE/CAND       |            |

#### Semiciclu Mov

|                      |                     |                         |                |                                                                             |
|----------------------|---------------------|-------------------------|----------------|-----------------------------------------------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze<br>Experiente ---> | Baze Strategii | Comentarii                                                                  |
| LOGICA               | OBIECT              | LOC/MOMENT              | PROCEDURI      | Dezvoltarea de portofolii de proceduri<br>obiectele ce se vor pune pe pieta |

#### Semiciclu Verde

|                         |                             |                        |              |                                                                                                                         |
|-------------------------|-----------------------------|------------------------|--------------|-------------------------------------------------------------------------------------------------------------------------|
| Baze Strategii --<br>-> | Evaluare<br>Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                                                                                                              |
| PROCEDURI               | OBIECT                      | LOC/MOMENT             | LOGICA       | Dezvoltarea de proceduri de evaluare<br>evaluarea răspunsurilor date de ființe<br>a rezultatelor si a cauzelor acestora |



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|              |                        |                 |            |
|--------------|------------------------|-----------------|------------|
| Iesire Date  | Procesare Date         | Baze Strategii  | Comentarii |
| CE           | UNDE/CAND              | CUM             |            |
| Intrare Date | Evaluare<br>Raspunsuri | Baze Experiente |            |
| DE CE        | CUM                    | UNDE/CAND       |            |

#### Semiciclu Mov

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|----------------------|---------------------|-------------------------|----------------|---------------------------------------------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze<br>Experiente ---> | Baze Strategii | Comentarii                                                                |
| LOGICA               | OBIECT              | LOC/MOMENT              | PROCEDURI      | Dezvoltarea de portofolii de procedu<br>obiectele ce se vor pune pe piete |

#### Semiciclu Verde

|                         |                             |                        |              |                                                                                |
|-------------------------|-----------------------------|------------------------|--------------|--------------------------------------------------------------------------------|
| Baze Strategii --<br>-> | Evaluare<br>Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                                                                     |
| PROCEDURI               | PROCEDURI                   | LOC/MOMENT             | LOGICA       | Dezvoltarea de tehnologii cu feedbac<br>interventie in timp real pentru stabil |



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|              |                        |                 |            |
|--------------|------------------------|-----------------|------------|
| Iesire Date  | Procesare Date         | Baze Strategii  | Comentarii |
| CE           | UNDE/CAND              | CUM             |            |
| Intrare Date | Evaluare<br>Raspunsuri | Baze Experiente |            |
| DE CE        | DE CE                  | UNDE/CAND       |            |

#### Semiciclu Mov

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|----------------------|---------------------|-------------------------|----------------|---------------------------------------------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze<br>Experiente ---> | Baze Strategii | Comentarii                                                                |
| LOGICA               | OBIECT              | LOC/MOMENT              | PROCEDURI      | Dezvoltarea de portofolii de procedu<br>obiectele ce se vor pune pe piețe |

#### Semiciclu Verde

|                         |                             |                        |              |                                                                                  |
|-------------------------|-----------------------------|------------------------|--------------|----------------------------------------------------------------------------------|
| Baze Strategii --<br>-> | Evaluare<br>Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                                                                       |
| PROCEDURI               | LOGICA                      | LOC/MOMENT             | LOGICA       | Dezvoltarea tehnologiilor IT capabile<br>utilajelor poluante si sa le oprească p |



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|              |                     |                 |            |
|--------------|---------------------|-----------------|------------|
| Iesire Date  | Procesare Date      | Baze Strategii  | Comentarii |
| CUM          | UNDE/CAND           | CUM             |            |
| Intrare Date | Evaluare Raspunsuri | Baze Experiente |            |
| CE           | CE                  | UNDE/CAND       |            |

#### Semiciclu Mov

|                      |                     |                         |                |                                                                                    |
|----------------------|---------------------|-------------------------|----------------|------------------------------------------------------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze<br>Experiente ---> | Baze Strategii | Comentarii                                                                         |
| OBIECT               | PROCEDURI           | LOC/MOMENT              | PROCEDURI      | Dezvoltarea instrumentelor de descriere a procedurilor ce au condus către obiectiv |

#### Semiciclu Verde

|                         |                             |                        |              |                                                                                |
|-------------------------|-----------------------------|------------------------|--------------|--------------------------------------------------------------------------------|
| Baze Strategii --<br>-> | Evaluare<br>Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                                                                     |
| PROCEDURI               | OBIECT                      | LOC/MOMENT             | OBIECT       | Dezvoltarea procedurilor strategice conformității obiectului primit la intrare |



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|              |                        |                 |            |
|--------------|------------------------|-----------------|------------|
| Iesire Date  | Procesare Date         | Baze Strategii  | Comentarii |
| CUM          | UNDE/CAND              | CUM             |            |
| Intrare Date | Evaluare<br>Raspunsuri | Baze Experiente |            |
| CE           | CUM                    | UNDE/CAND       |            |

#### Semiciclu Mov

|                      |                     |                         |                |                                                                                   |
|----------------------|---------------------|-------------------------|----------------|-----------------------------------------------------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze<br>Experiente ---> | Baze Strategii | Comentarii                                                                        |
| OBIECT               | PROCEDURI           | LOC/MOMENT              | PROCEDURI      | Dezvoltarea instrumentelor de descriere<br>procedurilor ce au condus către obiect |

#### Semiciclu Verde

|                         |                             |                        |              |                                                                                 |
|-------------------------|-----------------------------|------------------------|--------------|---------------------------------------------------------------------------------|
| Baze Strategii --<br>-> | Evaluare<br>Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                                                                      |
| PROCEDURI               | PROCEDURI                   | LOC/MOMENT             | OBIECT       | Caracterizarea obiectelor prin sisteme<br>identificați procedural si confirmați |



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|              |                        |                 |            |
|--------------|------------------------|-----------------|------------|
| Iesire Date  | Procesare Date         | Baze Strategii  | Comentarii |
| CUM          | UNDE/CAND              | CUM             |            |
| Intrare Date | Evaluare<br>Raspunsuri | Baze Experiente |            |
| CE           | DE CE                  | UNDE/CAND       |            |

#### Semiciclu Mov

|                      |                     |                         |                |                                                                                   |
|----------------------|---------------------|-------------------------|----------------|-----------------------------------------------------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze<br>Experiente ---> | Baze Strategii | Comentarii                                                                        |
| OBIECT               | PROCEDURI           | LOC/MOMENT              | PROCEDURI      | Dezvoltarea instrumentelor de descriere<br>procedurilor ce au condus către obiect |

#### Semiciclu Verde

|                         |                             |                        |              |                                                                  |
|-------------------------|-----------------------------|------------------------|--------------|------------------------------------------------------------------|
| Baze Strategii --<br>-> | Evaluare<br>Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                                                       |
| PROCEDURI               | LOGICA                      | LOC/MOMENT             | OBIECT       | Dezvoltarea de sisteme de recunoaștere<br>răspuns al unui obiect |



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|              |                        |                 |            |
|--------------|------------------------|-----------------|------------|
| Iesire Date  | Procesare Date         | Baze Strategii  | Comentarii |
| CUM          | UNDE/CAND              | CUM             |            |
| Intrare Date | Evaluare<br>Raspunsuri | Baze Experiente |            |
| CUM          | CE                     | UNDE/CAND       |            |

#### Semiciclu Mov

|                      |                     |                         |                |                                                                                 |
|----------------------|---------------------|-------------------------|----------------|---------------------------------------------------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze<br>Experiente ---> | Baze Strategii | Comentarii                                                                      |
| PROCEDURI            | PROCEDURI           | LOC/MOMENT              | PROCEDURI      | Dezvoltarea limbajelor procedurale i<br>evite apariția erorilor la procesare sa |

#### Semiciclu Verde

|                         |                             |                        |              |                                                                           |
|-------------------------|-----------------------------|------------------------|--------------|---------------------------------------------------------------------------|
| Baze Strategii --<br>-> | Evaluare<br>Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                                                                |
| PROCEDURI               | OBIECT                      | LOC/MOMENT             | PROCEDURI    | Dezvoltarea procedurilor strategice<br>procedurile de la intrarea de date |



**MODIFICAREA  
VIZIUNII**



**INTRERUPEREA  
TRASEULUI**

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|              |                        |                 |            |
|--------------|------------------------|-----------------|------------|
| Iesire Date  | Procesare Date         | Baze Strategii  | Comentarii |
| CUM          | UNDE/CAND              | CUM             |            |
| Intrare Date | Evaluare<br>Raspunsuri | Baze Experiente |            |
| CUM          | CUM                    | UNDE/CAND       |            |

#### Semiciclu Mov

|                      |                     |                         |                |                                                                                 |
|----------------------|---------------------|-------------------------|----------------|---------------------------------------------------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze<br>Experiente ---> | Baze Strategii | Comentarii                                                                      |
| PROCEDURI            | PROCEDURI           | LOC/MOMENT              | PROCEDURI      | Dezvoltarea limbajelor procedurale i<br>se evite apariția erorilor la procesare |

#### Semiciclu Verde

|                         |                             |                        |              |                                    |
|-------------------------|-----------------------------|------------------------|--------------|------------------------------------|
| Baze Strategii --<br>-> | Evaluare<br>Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                         |
| PROCEDURI               | PROCEDURI                   | LOC/MOMENT             | PROCEDURI    | Programarea automatizării procesel |



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|              |                        |                 |            |
|--------------|------------------------|-----------------|------------|
| Iesire Date  | Procesare Date         | Baze Strategii  | Comentarii |
| CUM          | UNDE/CAND              | CUM             |            |
| Intrare Date | Evaluare<br>Raspunsuri | Baze Experiente |            |
| CUM          | DE CE                  | UNDE/CAND       |            |

#### Semiciclu Mov

|                      |                     |                         |                |                                                                                 |
|----------------------|---------------------|-------------------------|----------------|---------------------------------------------------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze<br>Experiente ---> | Baze Strategii | Comentarii                                                                      |
| PROCEDURI            | PROCEDURI           | LOC/MOMENT              | PROCEDURI      | Dezvoltarea limbajelor procedurale i<br>se evite apariția erorilor la procesare |

#### Semiciclu Verde

|                         |                             |                        |              |                                    |
|-------------------------|-----------------------------|------------------------|--------------|------------------------------------|
| Baze Strategii --<br>-> | Evaluare<br>Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                         |
| PROCEDURI               | LOGICA                      | LOC/MOMENT             | PROCEDURI    | Programarea automatizării procesel |



**MODIFICAREA  
VIZIUNII**



**INTRERUPEREA  
TRASEULUI**

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|              |                        |                 |            |
|--------------|------------------------|-----------------|------------|
| Iesire Date  | Procesare Date         | Baze Strategii  | Comentarii |
| CUM          | UNDE/CAND              | CUM             |            |
| Intrare Date | Evaluare<br>Raspunsuri | Baze Experiente |            |
| DE CE        | CE                     | UNDE/CAND       |            |

#### Semiciclu Mov

|                      |                     |                         |                |                                                                              |
|----------------------|---------------------|-------------------------|----------------|------------------------------------------------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze<br>Experiente ---> | Baze Strategii | Comentarii                                                                   |
| LOGICA               | PROCEDURI           | LOC/MOMENT              | PROCEDURI      | Dezvoltarea instrumentelor IT care s<br>logica a proceselor bazate pe proced |

#### Semiciclu Verde

|                         |                             |                        |              |                                                                                                                         |
|-------------------------|-----------------------------|------------------------|--------------|-------------------------------------------------------------------------------------------------------------------------|
| Baze Strategii --<br>-> | Evaluare<br>Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                                                                                                              |
| PROCEDURI               | OBIECT                      | LOC/MOMENT             | LOGICA       | Dezvoltarea de proceduri de evaluare<br>evaluarea răspunsurilor date de ființe<br>a rezultatelor si a cauzelor acestora |



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**INTRERUPEREA  
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|              |                        |                 |            |
|--------------|------------------------|-----------------|------------|
| Iesire Date  | Procesare Date         | Baze Strategii  | Comentarii |
| CUM          | UNDE/CAND              | CUM             |            |
| Intrare Date | Evaluare<br>Raspunsuri | Baze Experiente |            |
| DE CE        | CUM                    | UNDE/CAND       |            |

#### Semiciclu Mov

|                      |                     |                         |                |                                                                              |
|----------------------|---------------------|-------------------------|----------------|------------------------------------------------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze<br>Experiente ---> | Baze Strategii | Comentarii                                                                   |
| LOGICA               | PROCEDURI           | LOC/MOMENT              | PROCEDURI      | Dezvoltarea instrumentelor IT care s<br>logica a proceselor bazate pe proced |

#### Semiciclu Verde

|                         |                             |                        |              |                                                                                                |
|-------------------------|-----------------------------|------------------------|--------------|------------------------------------------------------------------------------------------------|
| Baze Strategii --<br>-> | Evaluare<br>Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                                                                                     |
| PROCEDURI               | PROCEDURI                   | LOC/MOMENT             | LOGICA       | Dezvoltarea de tehnologii cu feedbac<br>interventie in timp real pentru stabil<br>echilibrului |



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|              |                     |                 |            |
|--------------|---------------------|-----------------|------------|
| Iesire Date  | Procesare Date      | Baze Strategii  | Comentarii |
| CUM          | UNDE/CAND           | CUM             |            |
| Intrare Date | Evaluare Raspunsuri | Baze Experiente |            |
| DE CE        | DE CE               | UNDE/CAND       |            |

#### Semiciclu Mov

|                      |                     |                         |                |                                                                              |
|----------------------|---------------------|-------------------------|----------------|------------------------------------------------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze Experiente<br>---> | Baze Strategii | Comentarii                                                                   |
| LOGICA               | PROCEDURI           | LOC/MOMENT              | PROCEDURI      | Dezvoltarea instrumentelor IT care s<br>logica a proceselor bazate pe proced |

#### Semiciclu Verde

|                         |                          |                        |              |                                                                                  |
|-------------------------|--------------------------|------------------------|--------------|----------------------------------------------------------------------------------|
| Baze Strategii --<br>-> | Evaluare Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                                                                       |
| PROCEDURI               | LOGICA                   | LOC/MOMENT             | LOGICA       | Dezvoltarea tehnologiilor IT capabile<br>utilajelor poluante si sa le oprească p |



**MODIFICAREA  
VIZIUNII**



**INTRERUPEREA  
TRASEULUI**

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|              |                        |                 |            |
|--------------|------------------------|-----------------|------------|
| Iesire Date  | Procesare Date         | Baze Strategii  | Comentarii |
| DE CE        | UNDE/CAND              | CUM             |            |
| Intrare Date | Evaluare<br>Raspunsuri | Baze Experiente |            |
| CE           | CE                     | UNDE/CAND       |            |

#### Semiciclu Mov

|                      |                     |                         |                |                                                                              |
|----------------------|---------------------|-------------------------|----------------|------------------------------------------------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze<br>Experiente ---> | Baze Strategii | Comentarii                                                                   |
| OBIECT               | LOGICA              | LOC/MOMENT              | PROCEDURI      | Dezvoltarea instrumentelor IT care s<br>sa determine logica de funcționare a |

#### Semiciclu Verde

|                         |                             |                        |              |                                                                               |
|-------------------------|-----------------------------|------------------------|--------------|-------------------------------------------------------------------------------|
| Baze Strategii --<br>-> | Evaluare<br>Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                                                                    |
| PROCEDURI               | OBIECT                      | LOC/MOMENT             | OBIECT       | Dezvoltarea procedurilor strategice<br>conformității obiectului primit la int |



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|              |                        |                 |            |
|--------------|------------------------|-----------------|------------|
| Iesire Date  | Procesare Date         | Baze Strategii  | Comentarii |
| DE CE        | UNDE/CAND              | CUM             |            |
| Intrare Date | Evaluare<br>Raspunsuri | Baze Experiente |            |
| CE           | CUM                    | UNDE/CAND       |            |

#### Semiciclu Mov

|                      |                     |                         |                |                                                                              |
|----------------------|---------------------|-------------------------|----------------|------------------------------------------------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze<br>Experiente ---> | Baze Strategii | Comentarii                                                                   |
| OBIECT               | LOGICA              | LOC/MOMENT              | PROCEDURI      | Dezvoltarea instrumentelor IT care s<br>sa determine logica de funcționare a |

#### Semiciclu Verde

|                         |                             |                        |              |                                                                                 |
|-------------------------|-----------------------------|------------------------|--------------|---------------------------------------------------------------------------------|
| Baze Strategii --<br>-> | Evaluare<br>Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                                                                      |
| PROCEDURI               | PROCEDURI                   | LOC/MOMENT             | OBIECT       | Caracterizarea obiectelor prin sistem<br>fi identificați procedural si confirma |



**MODIFICAREA  
VIZIUNII**



**INTRERUPEREA  
TRASEULUI**

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|              |                        |                 |            |
|--------------|------------------------|-----------------|------------|
| Iesire Date  | Procesare Date         | Baze Strategii  | Comentarii |
| DE CE        | UNDE/CAND              | CUM             |            |
| Intrare Date | Evaluare<br>Raspunsuri | Baze Experiente |            |
| CE           | DE CE                  | UNDE/CAND       |            |

#### Semiciclu Mov

|                      |                     |                         |                |                                                                              |
|----------------------|---------------------|-------------------------|----------------|------------------------------------------------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze<br>Experiente ---> | Baze Strategii | Comentarii                                                                   |
| OBIECT               | LOGICA              | LOC/MOMENT              | PROCEDURI      | Dezvoltarea instrumentelor IT care s<br>sa determine logica de funcționare a |

#### Semiciclu Verde

|                         |                             |                        |              |                                                              |
|-------------------------|-----------------------------|------------------------|--------------|--------------------------------------------------------------|
| Baze Strategii --<br>-> | Evaluare<br>Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                                                   |
| PROCEDURI               | LOGICA                      | LOC/MOMENT             | OBIECT       | Dezvoltarea de sisteme de recunoaș<br>răspuns al unui obiect |



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|              |                        |                 |            |
|--------------|------------------------|-----------------|------------|
| Iesire Date  | Procesare Date         | Baze Strategii  | Comentarii |
| DE CE        | UNDE/CAND              | CUM             |            |
| Intrare Date | Evaluare<br>Raspunsuri | Baze Experiente |            |
| CUM          | CE                     | UNDE/CAND       |            |

#### Semiciclu Mov

|                      |                     |                         |                |                                                                                                                         |
|----------------------|---------------------|-------------------------|----------------|-------------------------------------------------------------------------------------------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze<br>Experiente ---> | Baze Strategii | Comentarii                                                                                                              |
| PROCEDURI            | LOGICA              | LOC/MOMENT              | PROCEDURI      | Dezvoltarea instrumentelor IT care p<br>selectarea procedurala a informațiilor<br>prezenta logica de utilizare a produs |

#### Semiciclu Verde

|                         |                             |                        |              |                                                                           |
|-------------------------|-----------------------------|------------------------|--------------|---------------------------------------------------------------------------|
| Baze Strategii --<br>-> | Evaluare<br>Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                                                                |
| PROCEDURI               | OBIECT                      | LOC/MOMENT             | PROCEDURI    | Dezvoltarea procedurilor strategice<br>procedurile de la intrarea de date |



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VIZIUNII**



**INTRERUPEREA  
TRASEULUI**

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|              |                        |                 |            |
|--------------|------------------------|-----------------|------------|
| Iesire Date  | Procesare Date         | Baze Strategii  | Comentarii |
| DE CE        | UNDE/CAND              | CUM             |            |
| Intrare Date | Evaluare<br>Raspunsuri | Baze Experiente |            |
| CUM          | CUM                    | UNDE/CAND       |            |

#### Semiciclu Mov

|                      |                     |                         |                |                                                                                                                         |
|----------------------|---------------------|-------------------------|----------------|-------------------------------------------------------------------------------------------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze<br>Experiente ---> | Baze Strategii | Comentarii                                                                                                              |
| PROCEDURI            | LOGICA              | LOC/MOMENT              | PROCEDURI      | Dezvoltarea instrumentelor IT care p<br>selectarea procedurale a informațiilor<br>prezenta logica de utilizare a produs |

#### Semiciclu Verde

|                         |                             |                        |              |                                    |
|-------------------------|-----------------------------|------------------------|--------------|------------------------------------|
| Baze Strategii --<br>-> | Evaluare<br>Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                         |
| PROCEDURI               | PROCEDURI                   | LOC/MOMENT             | PROCEDURI    | Programarea automatizării procesel |



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**INTRERUPEREA  
TRASEULUI**

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|              |                        |                 |            |
|--------------|------------------------|-----------------|------------|
| Iesire Date  | Procesare Date         | Baze Strategii  | Comentarii |
| DE CE        | UNDE/CAND              | CUM             |            |
| Intrare Date | Evaluare<br>Raspunsuri | Baze Experiente |            |
| CUM          | DE CE                  | UNDE/CAND       |            |

#### Semiciclu Mov

|                      |                     |                         |                |                                                                                                                         |
|----------------------|---------------------|-------------------------|----------------|-------------------------------------------------------------------------------------------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze<br>Experiente ---> | Baze Strategii | Comentarii                                                                                                              |
| PROCEDURI            | LOGICA              | LOC/MOMENT              | PROCEDURI      | Dezvoltarea instrumentelor IT care p<br>selectarea procedurala a informațiilor<br>prezenta logica de utilizare a produs |

#### Semiciclu Verde

|                         |                             |                        |              |                                    |
|-------------------------|-----------------------------|------------------------|--------------|------------------------------------|
| Baze Strategii --<br>-> | Evaluare<br>Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                         |
| PROCEDURI               | LOGICA                      | LOC/MOMENT             | PROCEDURI    | Programarea automatizării procesel |



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|              |                     |                 |            |
|--------------|---------------------|-----------------|------------|
| Iesire Date  | Procesare Date      | Baze Strategii  | Comentarii |
| DE CE        | UNDE/CAND           | CUM             |            |
| Intrare Date | Evaluare Raspunsuri | Baze Experiente |            |
| DE CE        | CE                  | UNDE/CAND       |            |

#### Semiciclu Mov

|                      |                     |                         |                |                                                                             |
|----------------------|---------------------|-------------------------|----------------|-----------------------------------------------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze Experiente<br>---> | Baze Strategii | Comentarii                                                                  |
| LOGICA               | LOGICA              | LOC/MOMENT              | PROCEDURI      | Dezvoltarea instrumentelor IT care s<br>prezentarea acestora conform unei a |

#### Semiciclu Verde

|                         |                          |                        |              |                                                                                                                         |
|-------------------------|--------------------------|------------------------|--------------|-------------------------------------------------------------------------------------------------------------------------|
| Baze Strategii --<br>-> | Evaluare Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                                                                                                              |
| PROCEDURI               | OBIECT                   | LOC/MOMENT             | LOGICA       | Dezvoltarea de proceduri de evaluare<br>evaluarea răspunsurilor date de ființe<br>a rezultatelor si a cauzelor acestora |



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|              |                        |                 |            |
|--------------|------------------------|-----------------|------------|
| Iesire Date  | Procesare Date         | Baze Strategii  | Comentarii |
| DE CE        | UNDE/CAND              | CUM             |            |
| Intrare Date | Evaluare<br>Raspunsuri | Baze Experiente |            |
| DE CE        | CUM                    | UNDE/CAND       |            |

#### Semiciclu Mov

|                      |                     |                         |                |                                                                             |
|----------------------|---------------------|-------------------------|----------------|-----------------------------------------------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze<br>Experiente ---> | Baze Strategii | Comentarii                                                                  |
| LOGICA               | LOGICA              | LOC/MOMENT              | PROCEDURI      | Dezvoltarea instrumentelor IT care s<br>prezentarea acestora conform unei a |

#### Semiciclu Verde

|                         |                             |                        |              |                                                                                                 |
|-------------------------|-----------------------------|------------------------|--------------|-------------------------------------------------------------------------------------------------|
| Baze Strategii --<br>-> | Evaluare<br>Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                                                                                      |
| PROCEDURI               | PROCEDURI                   | LOC/MOMENT             | LOGICA       | Dezvoltarea de tehnologii cu feedback<br>intervenție in timp real pentru stabil<br>echilibrului |



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**INTRERUPEREA  
TRASEULUI**

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|              |                        |                 |            |
|--------------|------------------------|-----------------|------------|
| Iesire Date  | Procesare Date         | Baze Strategii  | Comentarii |
| DE CE        | UNDE/CAND              | CUM             |            |
| Intrare Date | Evaluare<br>Raspunsuri | Baze Experiente |            |
| DE CE        | DE CE                  | UNDE/CAND       |            |

#### Semiciclu Mov

|                      |                     |                         |                |                                                                             |
|----------------------|---------------------|-------------------------|----------------|-----------------------------------------------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze<br>Experiente ---> | Baze Strategii | Comentarii                                                                  |
| LOGICA               | LOGICA              | LOC/MOMENT              | PROCEDURI      | Dezvoltarea instrumentelor IT care s<br>prezentarea acestora conform unei a |

#### Semiciclu Verde

|                         |                             |                        |              |                                                                                  |
|-------------------------|-----------------------------|------------------------|--------------|----------------------------------------------------------------------------------|
| Baze Strategii --<br>-> | Evaluare<br>Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                                                                       |
| PROCEDURI               | LOGICA                      | LOC/MOMENT             | LOGICA       | Dezvoltarea tehnologiilor IT capabile<br>utilajelor poluante si sa le oprească p |



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|              |                        |                 |            |
|--------------|------------------------|-----------------|------------|
| Iesire Date  | Procesare Date         | Baze Strategii  | Comentarii |
| CE           | UNDE/CAND              | DE CE           |            |
| Intrare Date | Evaluare<br>Raspunsuri | Baze Experiente |            |
| CE           | CE                     | UNDE/CAND       |            |

#### Semiciclu Mov

|                      |                     |                         |                |                                                                               |
|----------------------|---------------------|-------------------------|----------------|-------------------------------------------------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze<br>Experiente ---> | Baze Strategii | Comentarii                                                                    |
| OBIECT               | OBIECT              | LOC/MOMENT              | LOGICA         | Selectarea logicilor care vor permite<br>îmbunătățita a acestora in produse c |

#### Semiciclu Verde

|                         |                             |                        |              |                                                                                                                |
|-------------------------|-----------------------------|------------------------|--------------|----------------------------------------------------------------------------------------------------------------|
| Baze Strategii --<br>-> | Evaluare<br>Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                                                                                                     |
| LOGICA                  | OBIECT                      | LOC/MOMENT             | OBIECT       | Dezvoltarea de strategii logice capab<br>obiectelor in timp real si sa ia masur<br>dialog cu oamenii implicați |



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**INTRERUPEREA  
TRASEULUI**

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|              |                        |                 |            |
|--------------|------------------------|-----------------|------------|
| Iesire Date  | Procesare Date         | Baze Strategii  | Comentarii |
| CE           | UNDE/CAND              | DE CE           |            |
| Intrare Date | Evaluare<br>Raspunsuri | Baze Experiente |            |
| CE           | CUM                    | UNDE/CAND       |            |

#### Semiciclu Mov

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|----------------------|---------------------|-------------------------|----------------|-------------------------------------------------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze<br>Experiente ---> | Baze Strategii | Comentarii                                                                    |
| OBIECT               | OBIECT              | LOC/MOMENT              | LOGICA         | Selectarea logicilor care vor permite<br>îmbunătățita a acestora in produse c |

#### Semiciclu Verde

|                         |                             |                        |              |                                                                                  |
|-------------------------|-----------------------------|------------------------|--------------|----------------------------------------------------------------------------------|
| Baze Strategii --<br>-> | Evaluare<br>Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                                                                       |
| LOGICA                  | PROCEDURI                   | LOC/MOMENT             | OBIECT       | Dezvoltarea strategiilor logice de evi<br>mediul natural sau de a defecta obiect |



**MODIFICAREA  
VIZIUNII**



**INTRERUPEREA  
TRASEULUI**

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|              |                        |                 |            |
|--------------|------------------------|-----------------|------------|
| Iesire Date  | Procesare Date         | Baze Strategii  | Comentarii |
| CE           | UNDE/CAND              | DE CE           |            |
| Intrare Date | Evaluare<br>Raspunsuri | Baze Experiente |            |
| CE           | DE CE                  | UNDE/CAND       |            |

#### Semiciclu Mov

|                      |                     |                         |                |                                                                               |
|----------------------|---------------------|-------------------------|----------------|-------------------------------------------------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze<br>Experiente ---> | Baze Strategii | Comentarii                                                                    |
| OBIECT               | OBIECT              | LOC/MOMENT              | LOGICA         | Selectarea logicilor care vor permite<br>îmbunătățita a acestora in produse c |

#### Semiciclu Verde

|                         |                             |                        |              |                                                                                                                |
|-------------------------|-----------------------------|------------------------|--------------|----------------------------------------------------------------------------------------------------------------|
| Baze Strategii --<br>-> | Evaluare<br>Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                                                                                                     |
| LOGICA                  | LOGICA                      | LOC/MOMENT             | OBIECT       | Dezvoltarea inteligentei artificiale ar<br>proceduri de funcționare in diverse c<br>in cazul crizelor de mediu |



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**INTRERUPEREA  
TRASEULUI**

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|              |                        |                 |            |
|--------------|------------------------|-----------------|------------|
| Iesire Date  | Procesare Date         | Baze Strategii  | Comentarii |
| CE           | UNDE/CAND              | DE CE           |            |
| Intrare Date | Evaluare<br>Raspunsuri | Baze Experiente |            |
| CUM          | CE                     | UNDE/CAND       |            |

#### Semiciclu Mov

|                      |                     |                         |                |                                                                                                                           |
|----------------------|---------------------|-------------------------|----------------|---------------------------------------------------------------------------------------------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze<br>Experiente ---> | Baze Strategii | Comentarii                                                                                                                |
| PROCEDURI            | OBIECT              | LOC/MOMENT              | LOGICA         | Dezvoltarea instrumentelor IT capabile<br>mecanismele logice ale structurilor v<br>sau concepte ofertabile piețelor in fu |

#### Semiciclu Verde

|                         |                             |                        |              |                                                                              |
|-------------------------|-----------------------------|------------------------|--------------|------------------------------------------------------------------------------|
| Baze Strategii --<br>-> | Evaluare<br>Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                                                                   |
| LOGICA                  | OBIECT                      | LOC/MOMENT             | PROCEDURI    | Dezvoltarea sistemelor de recunoaște<br>pentru mediu si de proceduri de acți |



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**INTRERUPEREA  
TRASEULUI**

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|              |                        |                 |            |
|--------------|------------------------|-----------------|------------|
| Iesire Date  | Procesare Date         | Baze Strategii  | Comentarii |
| CE           | UNDE/CAND              | DE CE           |            |
| Intrare Date | Evaluare<br>Raspunsuri | Baze Experiente |            |
| CUM          | CUM                    | UNDE/CAND       |            |

#### Semiciclu Mov

|                      |                     |                         |                |                                                                                                                           |
|----------------------|---------------------|-------------------------|----------------|---------------------------------------------------------------------------------------------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze<br>Experiente ---> | Baze Strategii | Comentarii                                                                                                                |
| PROCEDURI            | OBIECT              | LOC/MOMENT              | LOGICA         | Dezvoltarea instrumentelor IT capabile<br>mecanismele logice ale structurilor v<br>sau concepte ofertabile pietelor in fu |

#### Semiciclu Verde

|                         |                             |                        |              |                                                                                              |
|-------------------------|-----------------------------|------------------------|--------------|----------------------------------------------------------------------------------------------|
| Baze Strategii --<br>-> | Evaluare<br>Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                                                                                   |
| LOGICA                  | PROCEDURI                   | LOC/MOMENT             | PROCEDURI    | Dezvoltarea strategiilor logice capabile<br>mediului prin evaluare procedurala,<br>relevante |



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**INTRERUPEREA  
TRASEULUI**

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|              |                        |                 |            |
|--------------|------------------------|-----------------|------------|
| Iesire Date  | Procesare Date         | Baze Strategii  | Comentarii |
| CE           | UNDE/CAND              | DE CE           |            |
| Intrare Date | Evaluare<br>Raspunsuri | Baze Experiente |            |
| CUM          | DE CE                  | UNDE/CAND       |            |

#### Semiciclu Mov

|                      |                     |                         |                |                                                                                                                           |
|----------------------|---------------------|-------------------------|----------------|---------------------------------------------------------------------------------------------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze<br>Experiente ---> | Baze Strategii | Comentarii                                                                                                                |
| PROCEDURI            | OBIECT              | LOC/MOMENT              | LOGICA         | Dezvoltarea instrumentelor IT capabile<br>mecanismele logice ale structurilor v<br>sau concepte ofertabile piețelor in fu |

#### Semiciclu Verde

|                         |                             |                        |              |                                                                               |
|-------------------------|-----------------------------|------------------------|--------------|-------------------------------------------------------------------------------|
| Baze Strategii --<br>-> | Evaluare<br>Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                                                                    |
| LOGICA                  | LOGICA                      | LOC/MOMENT             | PROCEDURI    | Dezvoltarea procesoarelor de date p<br>primi datele relevante selectate cu aj |



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|              |                        |                 |            |
|--------------|------------------------|-----------------|------------|
| Iesire Date  | Procesare Date         | Baze Strategii  | Comentarii |
| CE           | UNDE/CAND              | DE CE           |            |
| Intrare Date | Evaluare<br>Raspunsuri | Baze Experiente |            |
| DE CE        | CE                     | UNDE/CAND       |            |

#### Semiciclu Mov

|                      |                     |                         |                |                                                                                                                             |
|----------------------|---------------------|-------------------------|----------------|-----------------------------------------------------------------------------------------------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze<br>Experiente ---> | Baze Strategii | Comentarii                                                                                                                  |
| LOGICA               | OBIECT              | LOC/MOMENT              | LOGICA         | Dezvoltarea instrumentelor IT capabile de comportamente si conexiuni, care pot repara părțile defectate din organismele vii |

#### Semiciclu Verde

|                         |                             |                        |              |                                                                                                                                       |
|-------------------------|-----------------------------|------------------------|--------------|---------------------------------------------------------------------------------------------------------------------------------------|
| Baze Strategii --<br>-> | Evaluare<br>Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                                                                                                                            |
| LOGICA                  | OBIECT                      | LOC/MOMENT             | LOGICA       | Dezvoltarea strategiilor logice capabile de încrucișata a informațiilor primite, pe baza în relație cu datele privind starea mediului |



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TRASEULUI**

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| Iesire Date  | Procesare Date         | Baze Strategii  | Comentarii |
|--------------|------------------------|-----------------|------------|
| CE           | UNDE/CAND              | DE CE           |            |
| Intrare Date | Evaluare<br>Raspunsuri | Baze Experiente |            |
| DE CE        | CUM                    | UNDE/CAND       |            |

#### Semiciclu Mov

| Intrare Date<br>---> | Iesire Date<br>---> | Baze<br>Experiente ---> | Baze Strategii | Comentarii                                                                                                                     |
|----------------------|---------------------|-------------------------|----------------|--------------------------------------------------------------------------------------------------------------------------------|
| LOGICA               | OBIECT              | LOC/MOMENT              | LOGICA         | Dezvoltarea instrumentelor IT capabile să modifice comportamente și conexiuni, care să înlocuiască defectate din organisme vii |

#### Semiciclu Verde

| Baze Strategii --<br>-> | Evaluare<br>Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                                                                                                                                                                 |
|-------------------------|-----------------------------|------------------------|--------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| LOGICA                  | PROCEDURI                   | LOC/MOMENT             | LOGICA       | Dezvoltarea bazelor de date comparabile care vor permite aprecierea în timp real și vor permite să se traverseze mediul, și care vor trimite informații către baza de date |



**MODIFICAREA  
VIZIUNII**



**INTRERUPEREA  
TRASEULUI**

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|              |                        |                 |            |
|--------------|------------------------|-----------------|------------|
| Iesire Date  | Procesare Date         | Baze Strategii  | Comentarii |
| CE           | UNDE/CAND              | DE CE           |            |
| Intrare Date | Evaluare<br>Raspunsuri | Baze Experiente |            |
| DE CE        | DE CE                  | UNDE/CAND       |            |

#### Semiciclu Mov

|                      |                     |                         |                |                                                                                                              |
|----------------------|---------------------|-------------------------|----------------|--------------------------------------------------------------------------------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze<br>Experiente ---> | Baze Strategii | Comentarii                                                                                                   |
| LOGICA               | OBIECT              | LOC/MOMENT              | LOGICA         | Dezvoltarea instrumentelor IT capabile<br>comportamente si conexiuni, care sa<br>defectate din organisme vii |

#### Semiciclu Verde

|                         |                             |                        |              |            |
|-------------------------|-----------------------------|------------------------|--------------|------------|
| Baze Strategii --<br>-> | Evaluare<br>Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii |
| LOGICA                  | LOGICA                      | LOC/MOMENT             | LOGICA       |            |



63

|              |                        |                 |            |
|--------------|------------------------|-----------------|------------|
| Iesire Date  | Procesare Date         | Baze Strategii  | Comentarii |
| CUM          | UNDE/CAND              | DE CE           |            |
| Intrare Date | Evaluare<br>Raspunsuri | Baze Experiente |            |
| CE           | CE                     | UNDE/CAND       |            |

#### Semiciclu Mov

|                      |                     |                         |                |                                                                                 |
|----------------------|---------------------|-------------------------|----------------|---------------------------------------------------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze<br>Experiente ---> | Baze Strategii | Comentarii                                                                      |
| OBIECT               | PROCEDURI           | LOC/MOMENT              | LOGICA         | Dezvoltarea instrumentelor IT capabile<br>atașate la anumite obiecte si program |

#### Semiciclu Verde

|                         |                             |                        |              |                                                                                                                    |
|-------------------------|-----------------------------|------------------------|--------------|--------------------------------------------------------------------------------------------------------------------|
| Baze Strategii --<br>-> | Evaluare<br>Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                                                                                                         |
| LOGICA                  | OBIECT                      | LOC/MOMENT             | OBIECT       | Dezvoltarea de strategii logice capabile<br>obiectelor in timp real si sa ia masuri<br>dialog cu oamenii implicați |



**MODIFICAREA  
VIZIUNII**



**INTRERUPEREA  
TRASEULUI**

64

|              |                        |                 |            |
|--------------|------------------------|-----------------|------------|
| Iesire Date  | Procesare Date         | Baze Strategii  | Comentarii |
| CUM          | UNDE/CAND              | DE CE           |            |
| Intrare Date | Evaluare<br>Raspunsuri | Baze Experiente |            |
| CE           | CUM                    | UNDE/CAND       |            |

#### Semiciclu Mov

|                      |                     |                         |                |                                                                                 |
|----------------------|---------------------|-------------------------|----------------|---------------------------------------------------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze<br>Experiente ---> | Baze Strategii | Comentarii                                                                      |
| OBIECT               | PROCEDURI           | LOC/MOMENT              | LOGICA         | Dezvoltarea instrumentelor IT capabile<br>atașate la anumite obiecte si program |

#### Semiciclu Verde

|                         |                             |                        |              |                                                                                   |
|-------------------------|-----------------------------|------------------------|--------------|-----------------------------------------------------------------------------------|
| Baze Strategii --<br>-> | Evaluare<br>Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                                                                        |
| LOGICA                  | PROCEDURI                   | LOC/MOMENT             | OBIECT       | Dezvoltarea strategiilor logice de evit<br>mediul natural sau de a defecta obiect |



**MODIFICAREA  
VIZIUNII**



**INTRERUPEREA  
TRASEULUI**

65

|              |                        |                 |            |
|--------------|------------------------|-----------------|------------|
| Iesire Date  | Procesare Date         | Baze Strategii  | Comentarii |
| CUM          | UNDE/CAND              | DE CE           |            |
| Intrare Date | Evaluare<br>Raspunsuri | Baze Experiente |            |
| CE           | DE CE                  | UNDE/CAND       |            |

#### Semiciclu Mov

|                      |                     |                         |                |                                                                                  |
|----------------------|---------------------|-------------------------|----------------|----------------------------------------------------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze<br>Experiente ---> | Baze Strategii | Comentarii                                                                       |
| OBIECT               | PROCEDURI           | LOC/MOMENT              | LOGICA         | Dezvoltarea instrumentelor IT capabile<br>atașate la anumite obiecte si programe |

#### Semiciclu Verde

|                         |                             |                        |              |                                                                                                                                           |
|-------------------------|-----------------------------|------------------------|--------------|-------------------------------------------------------------------------------------------------------------------------------------------|
| Baze Strategii --<br>-> | Evaluare<br>Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                                                                                                                                |
| LOGICA                  | LOGICA                      | LOC/MOMENT             | OBIECT       | Dezvoltarea inteligentei artificiale asociate<br>cu proceduri de funcționare in diverse<br>situatii de urgenta in cazul crizelor de mediu |



66

|              |                     |                 |            |
|--------------|---------------------|-----------------|------------|
| Iesire Date  | Procesare Date      | Baze Strategii  | Comentarii |
| CUM          | UNDE/CAND           | DE CE           |            |
| Intrare Date | Evaluare Raspunsuri | Baze Experiente |            |
| CUM          | CE                  | UNDE/CAND       |            |

#### Semiciclu Mov

|                      |                     |                         |                |                                                                                             |
|----------------------|---------------------|-------------------------|----------------|---------------------------------------------------------------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze<br>Experiente ---> | Baze Strategii | Comentarii                                                                                  |
| PROCEDURI            | PROCEDURI           | LOC/MOMENT              | LOGICA         | Dezvoltarea de instrumente IT capabile<br>procedurilor de intrare si ieşire in co<br>impuse |

#### Semiciclu Verde

|                         |                             |                        |              |                                                                            |
|-------------------------|-----------------------------|------------------------|--------------|----------------------------------------------------------------------------|
| Baze Strategii --<br>-> | Evaluare<br>Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                                                                 |
| LOGICA                  | OBIECT                      | LOC/MOMENT             | PROCEDURI    | Dezvoltarea sistemelor de recunoaş<br>pentru mediu si de proceduri de acţi |



**MODIFICAREA  
VIZIUNII**



**INTRERUPEREA  
TRASEULUI**

67

|              |                        |                 |            |
|--------------|------------------------|-----------------|------------|
| Iesire Date  | Procesare Date         | Baze Strategii  | Comentarii |
| CUM          | UNDE/CAND              | DE CE           |            |
| Intrare Date | Evaluare<br>Raspunsuri | Baze Experiente |            |
| CUM          | CUM                    | UNDE/CAND       |            |

#### Semiciclu Mov

|                      |                     |                         |                |                                                                                              |
|----------------------|---------------------|-------------------------|----------------|----------------------------------------------------------------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze<br>Experiente ---> | Baze Strategii | Comentarii                                                                                   |
| PROCEDURI            | PROCEDURI           | LOC/MOMENT              | LOGICA         | Dezvoltarea de instrumente IT capabile<br>procedurilor de intrare si iesire in co-<br>impuse |

#### Semiciclu Verde

|                         |                             |                        |              |                                                                                              |
|-------------------------|-----------------------------|------------------------|--------------|----------------------------------------------------------------------------------------------|
| Baze Strategii --<br>-> | Evaluare<br>Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                                                                                   |
| LOGICA                  | PROCEDURI                   | LOC/MOMENT             | PROCEDURI    | Dezvoltarea strategiilor logice capabile<br>mediului prin evaluare procedurala,<br>relevante |



**MODIFICAREA  
VIZIUNII**



**INTRERUPEREA  
TRASEULUI**

68

|              |                        |                 |            |
|--------------|------------------------|-----------------|------------|
| Iesire Date  | Procesare Date         | Baze Strategii  | Comentarii |
| CUM          | UNDE/CAND              | DE CE           |            |
| Intrare Date | Evaluare<br>Raspunsuri | Baze Experiente |            |
| CUM          | DE CE                  | UNDE/CAND       |            |

#### Semiciclu Mov

|                      |                     |                         |                |                                                                                             |
|----------------------|---------------------|-------------------------|----------------|---------------------------------------------------------------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze<br>Experiente ---> | Baze Strategii | Comentarii                                                                                  |
| PROCEDURI            | PROCEDURI           | LOC/MOMENT              | LOGICA         | Dezvoltarea de instrumente IT capabile<br>procedurilor de intrare si ieşire in co<br>impuse |

#### Semiciclu Verde

|                         |                             |                        |              |                                                                               |
|-------------------------|-----------------------------|------------------------|--------------|-------------------------------------------------------------------------------|
| Baze Strategii --<br>-> | Evaluare<br>Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                                                                    |
| LOGICA                  | LOGICA                      | LOC/MOMENT             | PROCEDURI    | Dezvoltarea procesoarelor de date p<br>primi datele relevante selectate cu aj |



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|              |                     |                 |            |
|--------------|---------------------|-----------------|------------|
| Iesire Date  | Procesare Date      | Baze Strategii  | Comentarii |
| CUM          | UNDE/CAND           | DE CE           |            |
| Intrare Date | Evaluare Raspunsuri | Baze Experiente |            |
| DE CE        | CE                  | UNDE/CAND       |            |

#### Semiciclu Mov

|                      |                     |                         |                |                                                                                              |
|----------------------|---------------------|-------------------------|----------------|----------------------------------------------------------------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze Experiente<br>---> | Baze Strategii | Comentarii                                                                                   |
| LOGICA               | PROCEDURI           | LOC/MOMENT              | LOGICA         | Dezvoltarea de instrumente IT capabile<br>procedurilor de intrare si ieşire in co-<br>impuse |

#### Semiciclu Verde

|                         |                          |                        |              |                                                                                                                        |
|-------------------------|--------------------------|------------------------|--------------|------------------------------------------------------------------------------------------------------------------------|
| Baze Strategii --<br>-> | Evaluare Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                                                                                                             |
| LOGICA                  | OBIECT                   | LOC/MOMENT             | LOGICA       | Dezvoltarea strategiilor logice capabile<br>a informațiilor primite, pentru a sesiza<br>datele privind starea mediului |



**MODIFICAREA  
VIZIUNII**



**INTRERUPEREA  
TRASEULUI**

70

|              |                        |                 |            |
|--------------|------------------------|-----------------|------------|
| Iesire Date  | Procesare Date         | Baze Strategii  | Comentarii |
| CUM          | UNDE/CAND              | DE CE           |            |
| Intrare Date | Evaluare<br>Raspunsuri | Baze Experiente |            |
| DE CE        | CUM                    | UNDE/CAND       |            |

#### Semiciclu Mov

|                      |                     |                         |                |                                                                                             |
|----------------------|---------------------|-------------------------|----------------|---------------------------------------------------------------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze<br>Experiente ---> | Baze Strategii | Comentarii                                                                                  |
| LOGICA               | PROCEDURI           | LOC/MOMENT              | LOGICA         | Dezvoltarea de instrumente IT capabile<br>procedurilor de intrare si ieşire in co<br>impuse |

#### Semiciclu Verde

|                         |                             |                        |              |                                                                                                                                            |
|-------------------------|-----------------------------|------------------------|--------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| Baze Strategii --<br>-> | Evaluare<br>Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                                                                                                                                 |
| LOGICA                  | PROCEDURI                   | LOC/MOMENT             | LOGICA       | Dezvoltarea bazelor de date compar<br>vor permite aprecierea in timp real p<br>traversează mediul, si care vor trimi<br>către baza de date |



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|              |                        |                 |            |
|--------------|------------------------|-----------------|------------|
| Iesire Date  | Procesare Date         | Baze Strategii  | Comentarii |
| CUM          | UNDE/CAND              | DE CE           |            |
| Intrare Date | Evaluare<br>Raspunsuri | Baze Experiente |            |
| DE CE        | DE CE                  | UNDE/CAND       |            |

#### Semiciclu Mov

|                      |                     |                         |                |                                                                                             |
|----------------------|---------------------|-------------------------|----------------|---------------------------------------------------------------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze<br>Experiente ---> | Baze Strategii | Comentarii                                                                                  |
| LOGICA               | PROCEDURI           | LOC/MOMENT              | LOGICA         | Dezvoltarea de instrumente IT capabile<br>procedurilor de intrare si ieşire in co<br>impuse |

#### Semiciclu Verde

|                         |                             |                        |              |                                                                                                                        |
|-------------------------|-----------------------------|------------------------|--------------|------------------------------------------------------------------------------------------------------------------------|
| Baze Strategii --<br>-> | Evaluare<br>Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                                                                                                             |
| LOGICA                  | LOGICA                      | LOC/MOMENT             | LOGICA       | Dezvoltarea inteligentei artificiale as<br>permanent starea mediului si sa poa<br>sa ia masurile de redresare necesare |



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|              |                        |                 |            |
|--------------|------------------------|-----------------|------------|
| Iesire Date  | Procesare Date         | Baze Strategii  | Comentarii |
| DE CE        | UNDE/CAND              | DE CE           |            |
| Intrare Date | Evaluare<br>Raspunsuri | Baze Experiente |            |
| CE           | CE                     | UNDE/CAND       |            |

#### Semiciclu Mov

|                      |                     |                         |                |                                                                             |
|----------------------|---------------------|-------------------------|----------------|-----------------------------------------------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze<br>Experiente ---> | Baze Strategii | Comentarii                                                                  |
| OBIECT               | LOGICA              | LOC/MOMENT              | LOGICA         | Dezvoltarea de instrumente It capab<br>greșelile de logica dintr-un program |

#### Semiciclu Verde

|                         |                             |                        |              |                                                                                                    |
|-------------------------|-----------------------------|------------------------|--------------|----------------------------------------------------------------------------------------------------|
| Baze Strategii --<br>-> | Evaluare<br>Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                                                                                         |
| LOGICA                  | OBIECT                      | LOC/MOMENT             | OBIECT       | Dezvoltarea tehnologiilor dotate cu i<br>pentru luarea de masuri de recondiți<br>a sustenabilități |



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|              |                        |                 |            |
|--------------|------------------------|-----------------|------------|
| Iesire Date  | Procesare Date         | Baze Strategii  | Comentarii |
| DE CE        | UNDE/CAND              | DE CE           |            |
| Intrare Date | Evaluare<br>Raspunsuri | Baze Experiente |            |
| CE           | CUM                    | UNDE/CAND       |            |

#### Semiciclu Mov

|                      |                     |                         |                |                                                                             |
|----------------------|---------------------|-------------------------|----------------|-----------------------------------------------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze<br>Experiente ---> | Baze Strategii | Comentarii                                                                  |
| OBIECT               | LOGICA              | LOC/MOMENT              | LOGICA         | Dezvoltarea de instrumente It capab<br>greșelile de logica dintr-un program |

#### Semiciclu Verde

|                         |                             |                        |              |                                                                                  |
|-------------------------|-----------------------------|------------------------|--------------|----------------------------------------------------------------------------------|
| Baze Strategii --<br>-> | Evaluare<br>Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                                                                       |
| LOGICA                  | PROCEDURI                   | LOC/MOMENT             | OBIECT       | Dezvoltarea strategiilor logice de evi<br>mediul natural sau de a defecta obiect |



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|              |                        |                 |            |
|--------------|------------------------|-----------------|------------|
| Iesire Date  | Procesare Date         | Baze Strategii  | Comentarii |
| DE CE        | UNDE/CAND              | DE CE           |            |
| Intrare Date | Evaluare<br>Raspunsuri | Baze Experiente |            |
| CE           | DE CE                  | UNDE/CAND       |            |

#### Semiciclu Mov

|                      |                     |                         |                |                                                                             |
|----------------------|---------------------|-------------------------|----------------|-----------------------------------------------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze<br>Experiente ---> | Baze Strategii | Comentarii                                                                  |
| OBIECT               | LOGICA              | LOC/MOMENT              | LOGICA         | Dezvoltarea de instrumente It capab<br>greşelile de logica dintr-un program |

#### Semiciclu Verde

|                         |                             |                        |              |                                                                                                                       |
|-------------------------|-----------------------------|------------------------|--------------|-----------------------------------------------------------------------------------------------------------------------|
| Baze Strategii --<br>-> | Evaluare<br>Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                                                                                                            |
| LOGICA                  | LOGICA                      | LOC/MOMENT             | OBIECT       | Dezvoltarea inteligentei artificiale ar<br>cu proceduri de funcţionare in diver<br>urgenta in cazul crizelor de mediu |



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|              |                        |                 |            |
|--------------|------------------------|-----------------|------------|
| Iesire Date  | Procesare Date         | Baze Strategii  | Comentarii |
| DE CE        | UNDE/CAND              | DE CE           |            |
| Intrare Date | Evaluare<br>Raspunsuri | Baze Experiente |            |
| CUM          | CE                     | UNDE/CAND       |            |

#### Semiciclu Mov

|                      |                     |                         |                |                                                                                    |
|----------------------|---------------------|-------------------------|----------------|------------------------------------------------------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze<br>Experiente ---> | Baze Strategii | Comentarii                                                                         |
| PROCEDURI            | LOGICA              | LOC/MOMENT              | LOGICA         | Realizarea de produse IT capabile sa<br>utilizarea logicilor in strategii si in ie |

#### Semiciclu Verde

|                         |                             |                        |              |                                                                             |
|-------------------------|-----------------------------|------------------------|--------------|-----------------------------------------------------------------------------|
| Baze Strategii --<br>-> | Evaluare<br>Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                                                                  |
| LOGICA                  | OBIECT                      | LOC/MOMENT             | PROCEDURI    | Dezvoltarea sistemelor de recunoast<br>pentru mediu si de proceduri de acti |



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|              |                        |                 |            |
|--------------|------------------------|-----------------|------------|
| Iesire Date  | Procesare Date         | Baze Strategii  | Comentarii |
| DE CE        | UNDE/CAND              | DE CE           |            |
| Intrare Date | Evaluare<br>Raspunsuri | Baze Experiente |            |
| CUM          | CUM                    | UNDE/CAND       |            |

#### Semiciclu Mov

|                      |                     |                         |                |                                                                                    |
|----------------------|---------------------|-------------------------|----------------|------------------------------------------------------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze<br>Experiente ---> | Baze Strategii | Comentarii                                                                         |
| PROCEDURI            | LOGICA              | LOC/MOMENT              | LOGICA         | Realizarea de produse IT capabile sa<br>utilizarea logicilor in strategii si in ie |

#### Semiciclu Verde

|                         |                             |                        |              |                                                                                           |
|-------------------------|-----------------------------|------------------------|--------------|-------------------------------------------------------------------------------------------|
| Baze Strategii --<br>-> | Evaluare<br>Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                                                                                |
| LOGICA                  | PROCEDURI                   | LOC/MOMENT             | PROCEDURI    | Dezvoltarea strategiilor logice capab<br>mediului prin evaluare procedurala,<br>relevante |



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|              |                        |                 |            |
|--------------|------------------------|-----------------|------------|
| Iesire Date  | Procesare Date         | Baze Strategii  | Comentarii |
| DE CE        | UNDE/CAND              | DE CE           |            |
| Intrare Date | Evaluare<br>Raspunsuri | Baze Experiente |            |
| CUM          | DE CE                  | UNDE/CAND       |            |

#### Semiciclu Mov

|                      |                     |                         |                |                                                                                    |
|----------------------|---------------------|-------------------------|----------------|------------------------------------------------------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze<br>Experiente ---> | Baze Strategii | Comentarii                                                                         |
| PROCEDURI            | LOGICA              | LOC/MOMENT              | LOGICA         | Realizarea de produse IT capabile sa<br>utilizarea logicilor in strategii si in ie |

#### Semiciclu Verde

|                         |                             |                        |              |                                                                               |
|-------------------------|-----------------------------|------------------------|--------------|-------------------------------------------------------------------------------|
| Baze Strategii --<br>-> | Evaluare<br>Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                                                                    |
| LOGICA                  | LOGICA                      | LOC/MOMENT             | PROCEDURI    | Dezvoltarea procesoarelor de date p<br>primi datele relevante selectate cu aj |



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|              |                        |                 |            |
|--------------|------------------------|-----------------|------------|
| Iesire Date  | Procesare Date         | Baze Strategii  | Comentarii |
| DE CE        | UNDE/CAND              | DE CE           |            |
| Intrare Date | Evaluare<br>Raspunsuri | Baze Experiente |            |
| DE CE        | CE                     | UNDE/CAND       |            |

#### Semiciclu Mov

|                      |                     |                         |                |                                                                                |
|----------------------|---------------------|-------------------------|----------------|--------------------------------------------------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze<br>Experiente ---> | Baze Strategii | Comentarii                                                                     |
| LOGICA               | LOGICA              | LOC/MOMENT              | LOGICA         | Dezvoltarea instrumentelor IT care s<br>proceselor cu ajutorul logicilor multi |

#### Semiciclu Verde

|                         |                             |                        |              |                                                                                                                           |
|-------------------------|-----------------------------|------------------------|--------------|---------------------------------------------------------------------------------------------------------------------------|
| Baze Strategii --<br>-> | Evaluare<br>Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                                                                                                                |
| LOGICA                  | OBIECT                      | LOC/MOMENT             | LOGICA       | Dezvoltarea strategiilor logice capab<br>încrucișata a informațiilor primite, p<br>in relație cu datele privind starea me |



**MODIFICAREA  
VIZIUNII**



**INTRERUPEREA  
TRASEULUI**

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|              |                        |                 |            |
|--------------|------------------------|-----------------|------------|
| Iesire Date  | Procesare Date         | Baze Strategii  | Comentarii |
| DE CE        | UNDE/CAND              | DE CE           |            |
| Intrare Date | Evaluare<br>Raspunsuri | Baze Experiente |            |
| DE CE        | CUM                    | UNDE/CAND       |            |

#### Semiciclu Mov

|                      |                     |                         |                |                                                                                |
|----------------------|---------------------|-------------------------|----------------|--------------------------------------------------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze<br>Experiente ---> | Baze Strategii | Comentarii                                                                     |
| LOGICA               | LOGICA              | LOC/MOMENT              | LOGICA         | Dezvoltarea instrumentelor IT care s<br>proceselor cu ajutorul logicilor multi |

#### Semiciclu Verde

|                         |                             |                        |              |                                                                                                                                             |
|-------------------------|-----------------------------|------------------------|--------------|---------------------------------------------------------------------------------------------------------------------------------------------|
| Baze Strategii --<br>-> | Evaluare<br>Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                                                                                                                                  |
| LOGICA                  | PROCEDURI                   | LOC/MOMENT             | LOGICA       | Dezvoltarea bazelor de date compara<br>vor permite aprecierea in timp real p<br>traversează mediul, si care vor trimi<br>către baza de date |



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|              |                        |                 |            |
|--------------|------------------------|-----------------|------------|
| Iesire Date  | Procesare Date         | Baze Strategii  | Comentarii |
| DE CE        | UNDE/CAND              | DE CE           |            |
| Intrare Date | Evaluare<br>Raspunsuri | Baze Experiente |            |
| DE CE        | DE CE                  | UNDE/CAND       |            |

#### Semiciclu Mov

|                      |                     |                         |                |                                                                                |
|----------------------|---------------------|-------------------------|----------------|--------------------------------------------------------------------------------|
| Intrare Date<br>---> | Iesire Date<br>---> | Baze<br>Experiente ---> | Baze Strategii | Comentarii                                                                     |
| LOGICA               | LOGICA              | LOC/MOMENT              | LOGICA         | Dezvoltarea instrumentelor IT care s<br>proceselor cu ajutorul logicilor multi |

#### Semiciclu Verde

|                         |                             |                        |              |                                                                                                                        |
|-------------------------|-----------------------------|------------------------|--------------|------------------------------------------------------------------------------------------------------------------------|
| Baze Strategii --<br>-> | Evaluare<br>Raspunsuri ---> | Procesare Date<br>---> | Intrare Date | Comentarii                                                                                                             |
| LOGICA                  | LOGICA                      | LOC/MOMENT             | LOGICA       | Dezvoltarea inteligentei artificiale as<br>permanent starea mediului si sa poa<br>sa ia masurile de redresare necesare |

