

Market

Enterprise

Operation

Station

Field











Process

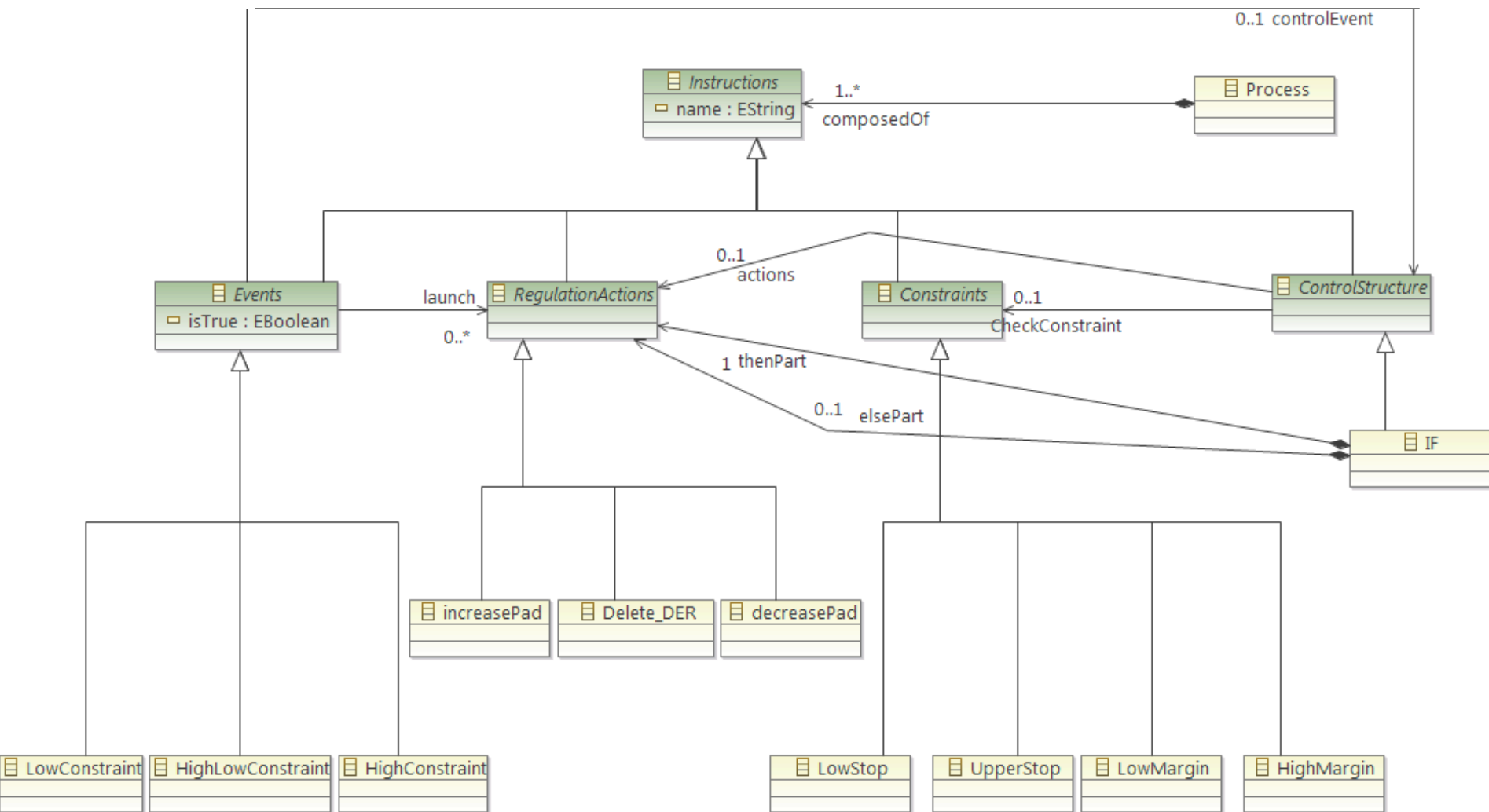
Generation Transmission

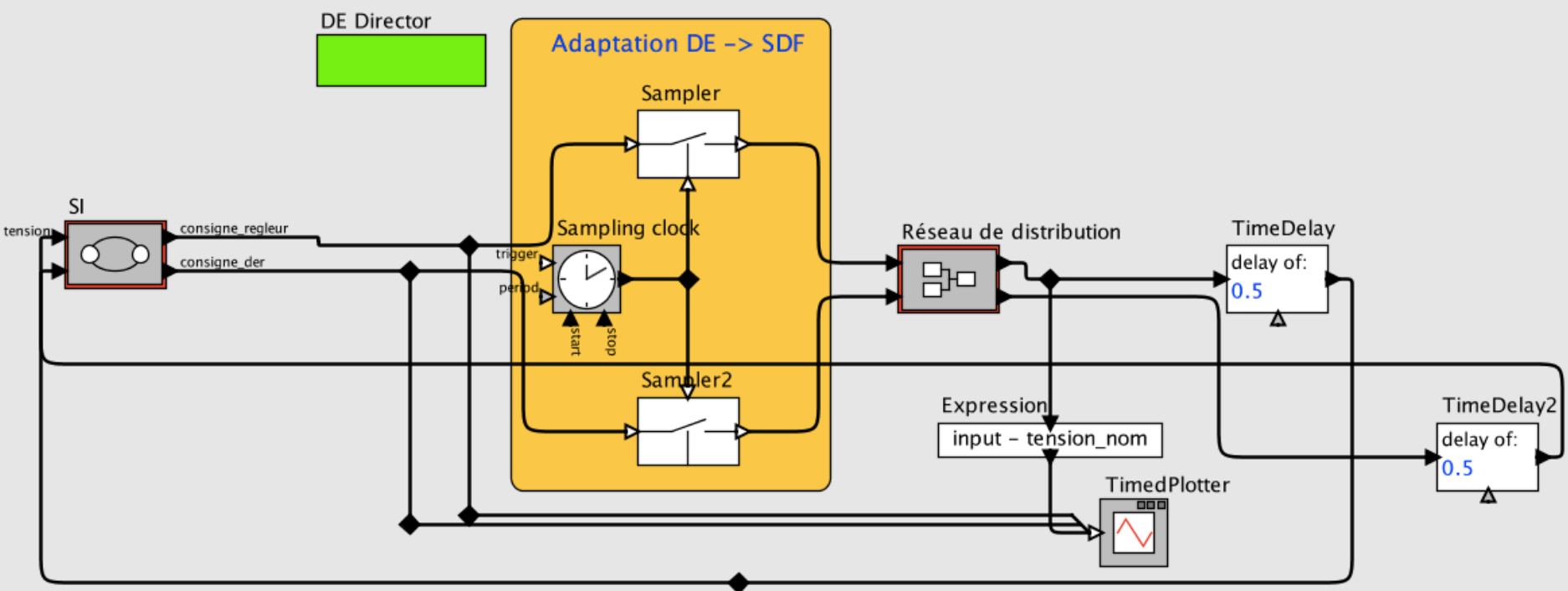
Distribution

DER

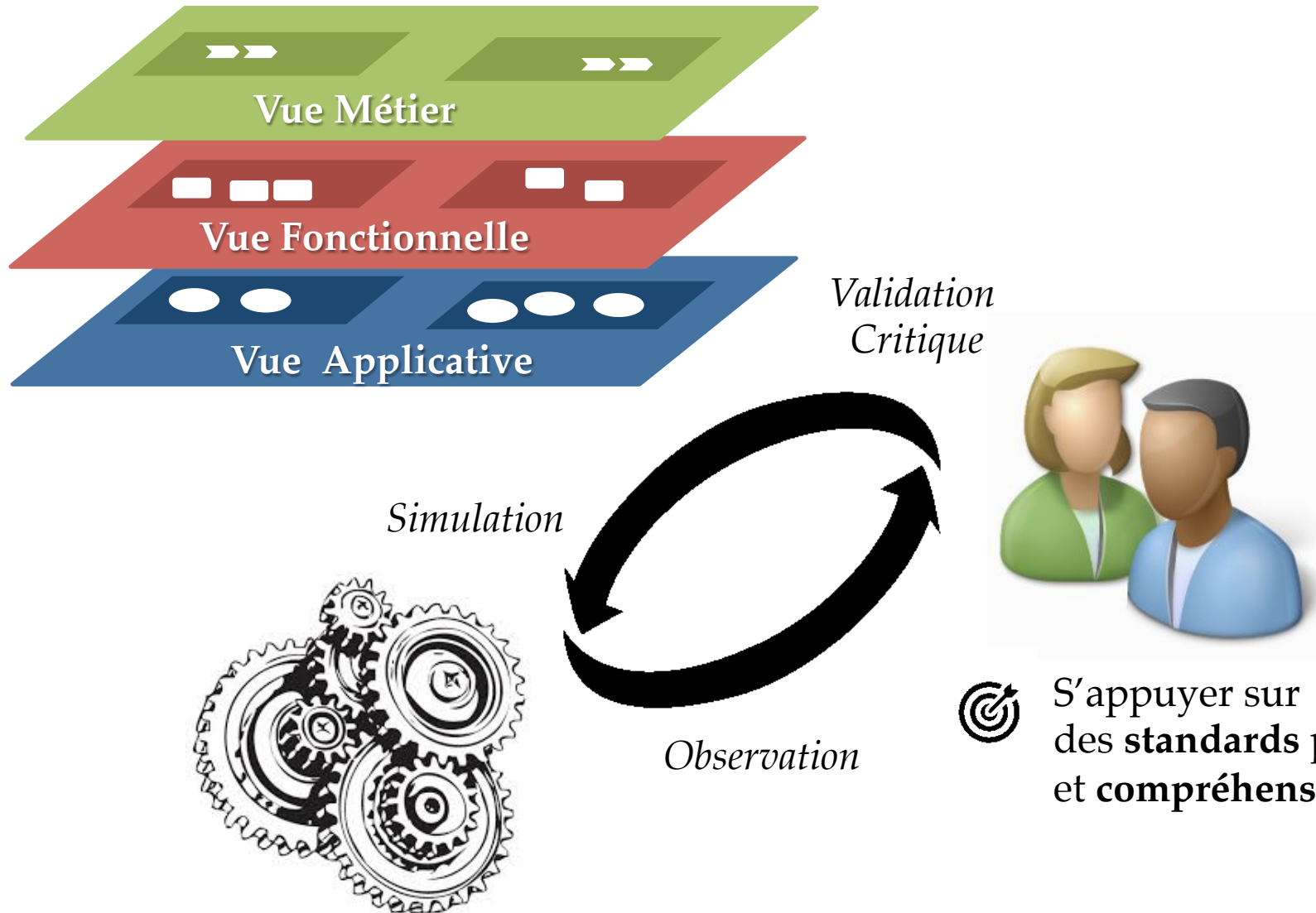
Customer
premise

-  Power quality meter
-  Storage
-  MV Generator
-  Inverter
-  MV Load
-  MV Interruptible Load
-  MV Breaker
-  MV Busbar
-  Communication Link
-  Electrical Link





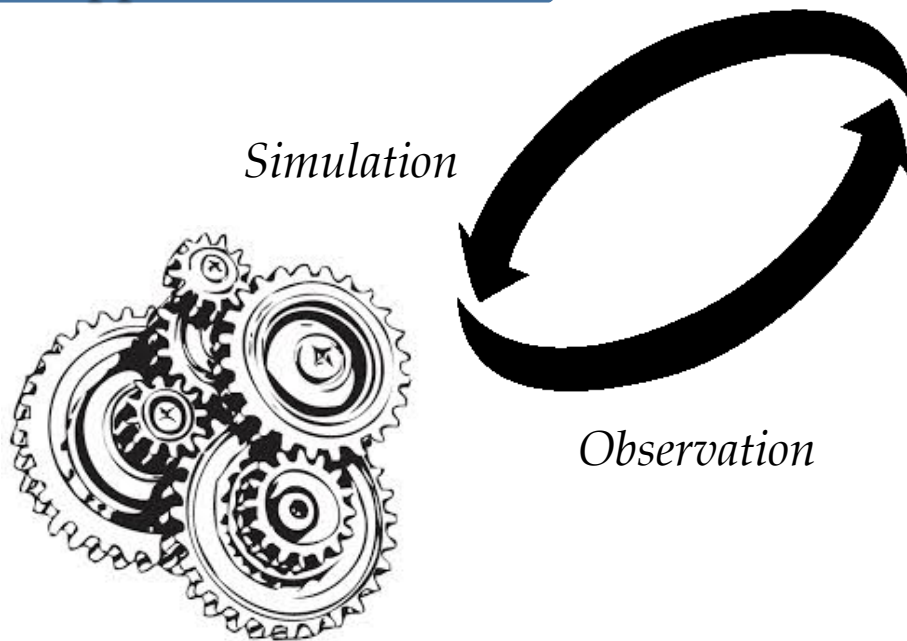
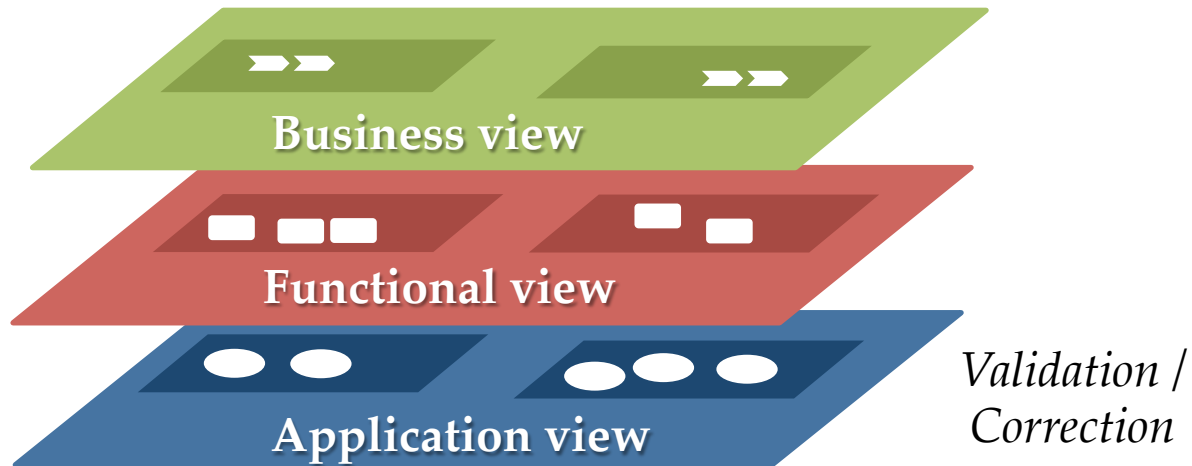
🔒 Maintenir la **cohérence** entre les vues



🔒 Utiliser des modèles **exécutables**



Maintain **consistency**



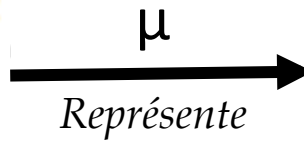
Use sustainable and **understandable** standards



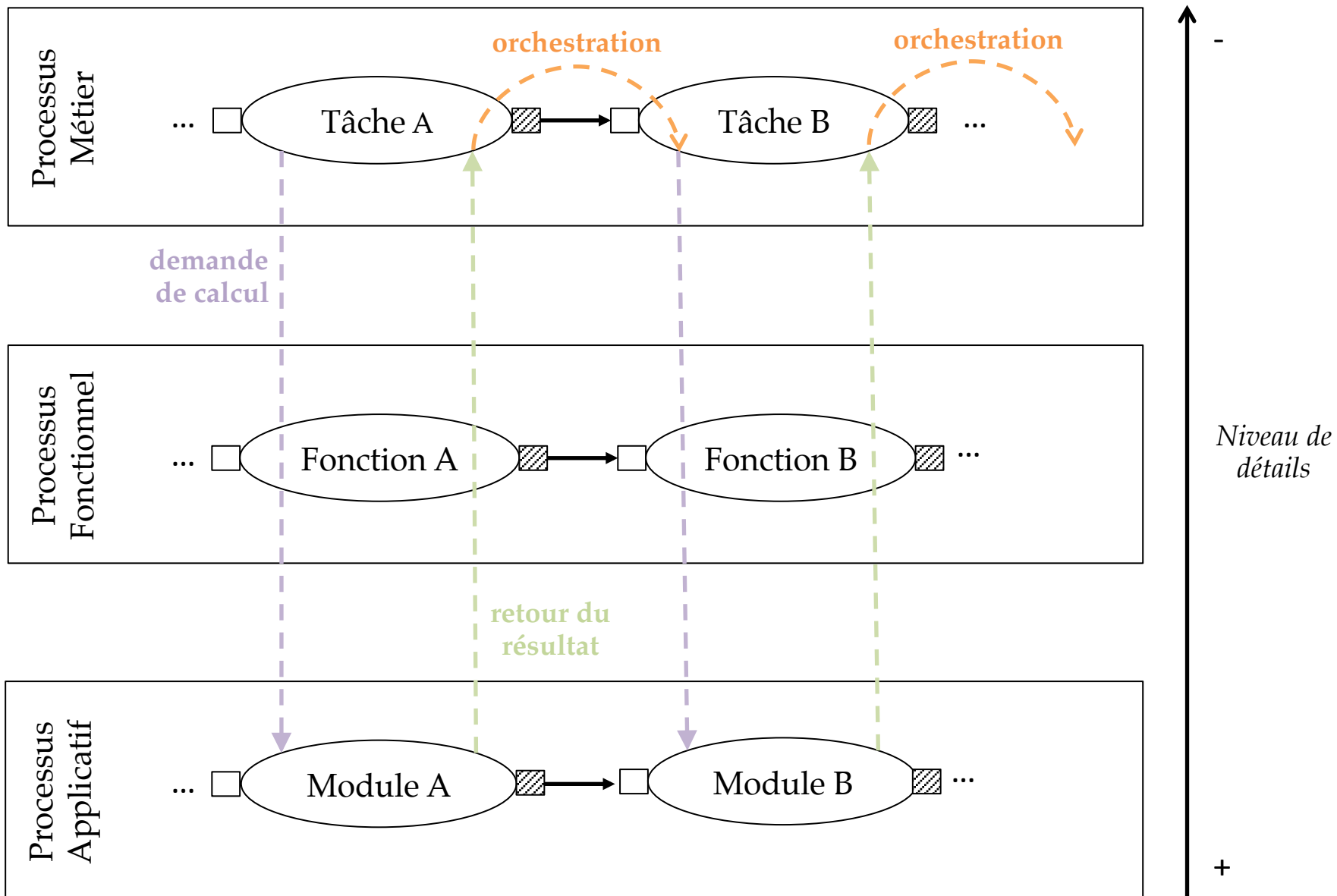
Use **executable models**



Modèle



Système réel



Information

Processus

Objectif



*Analyste
métier*



VUE MÉTIER



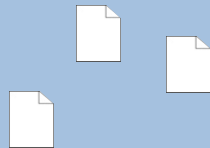
*Architecte
fonctionnel*



VUE FONCTIONNELLE



*Architecte
applicatif*



VUE APPLICATIVE

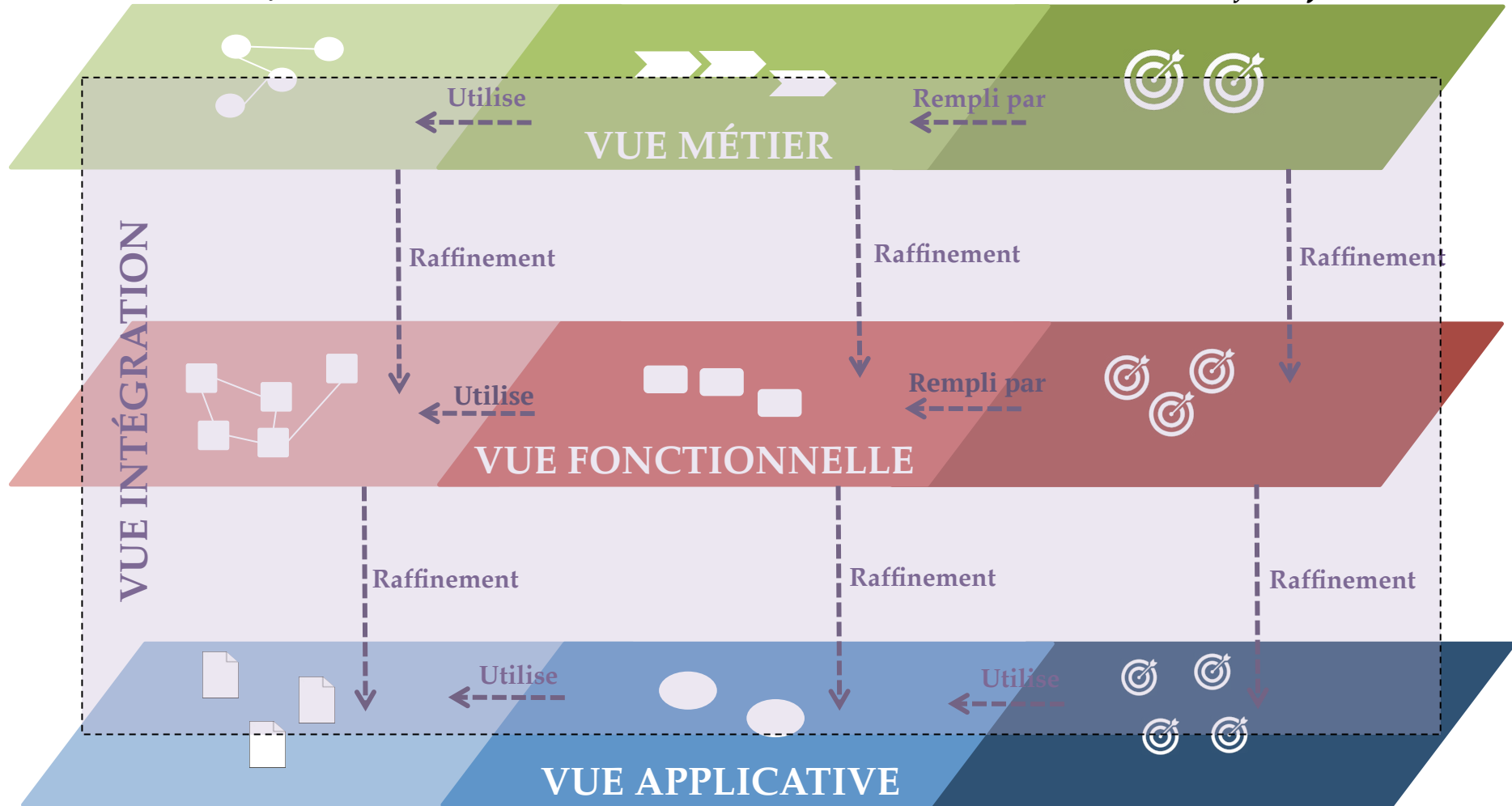


Artefact de nature informelle

Information

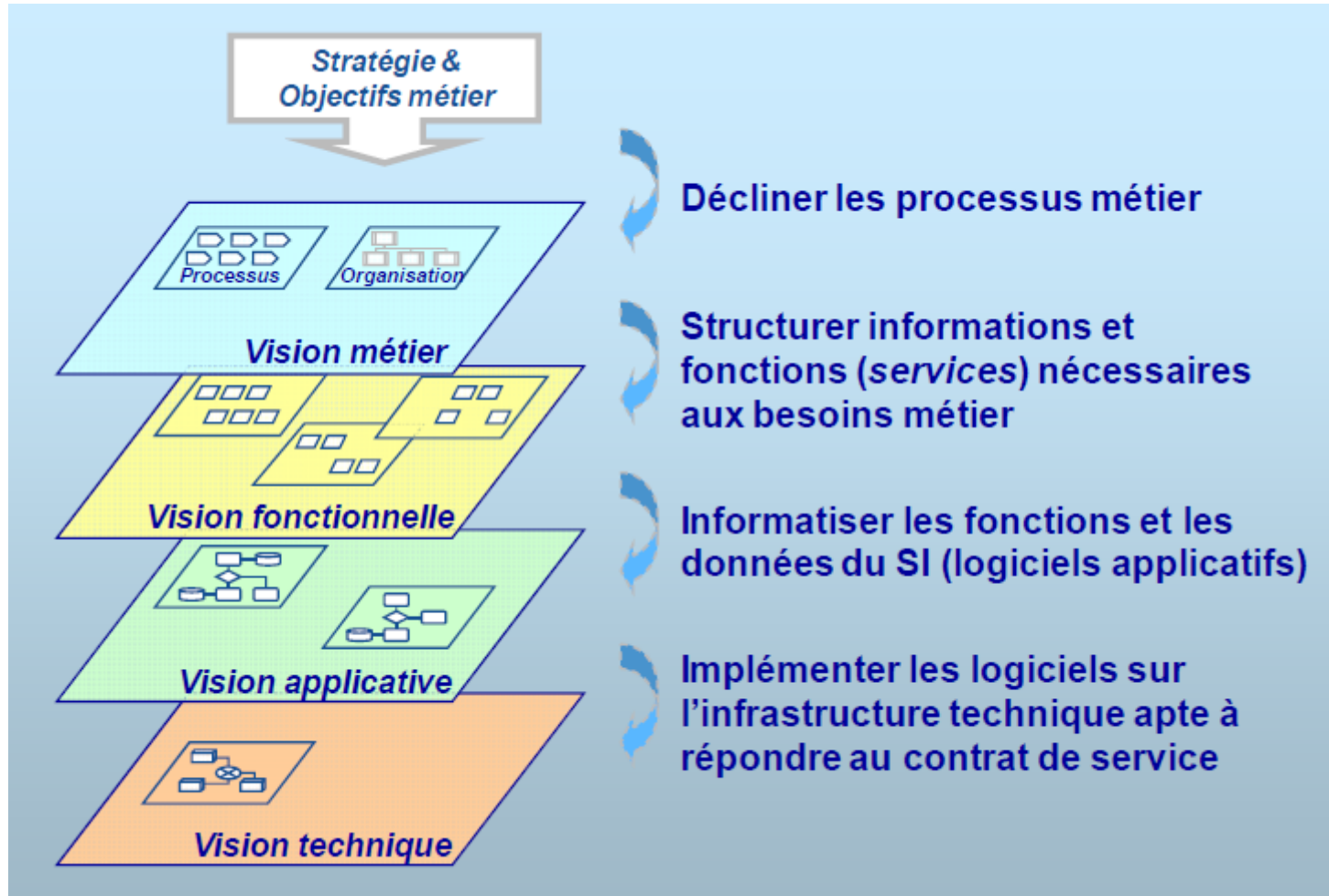
Processus

Objectif

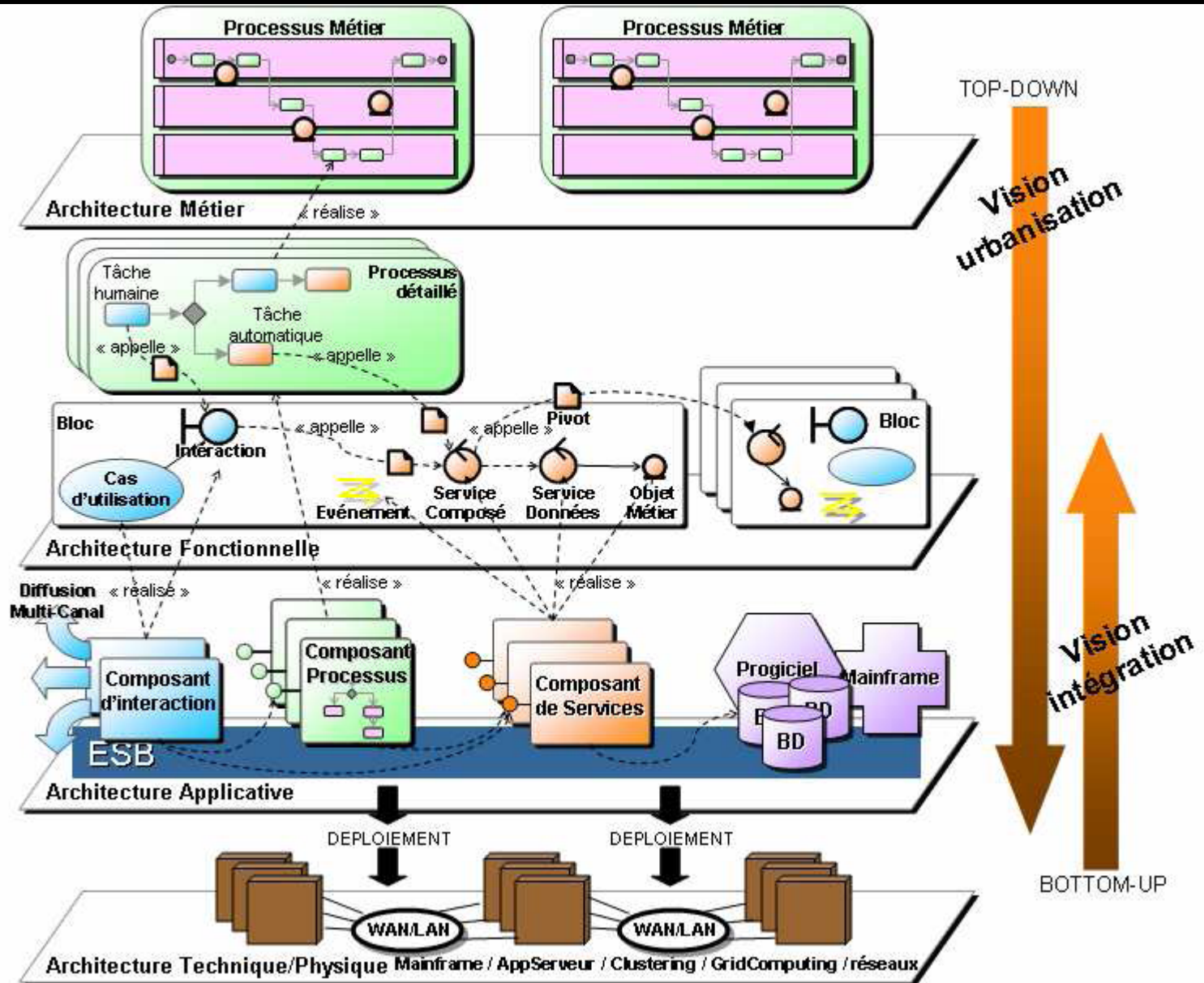


Points de vue SI

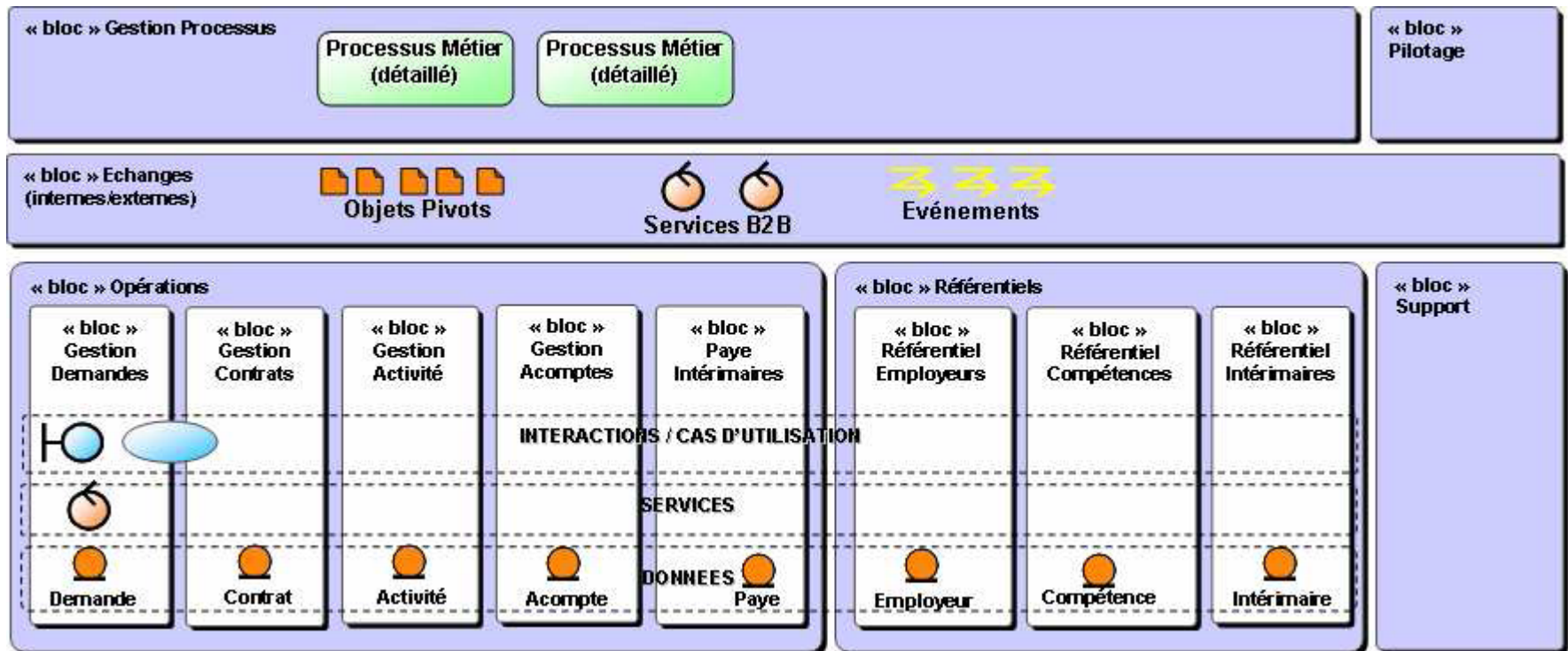
Club Urba



Architecture d'Entreprise (Valtech)



Architecture d'Entreprise (Valtech)

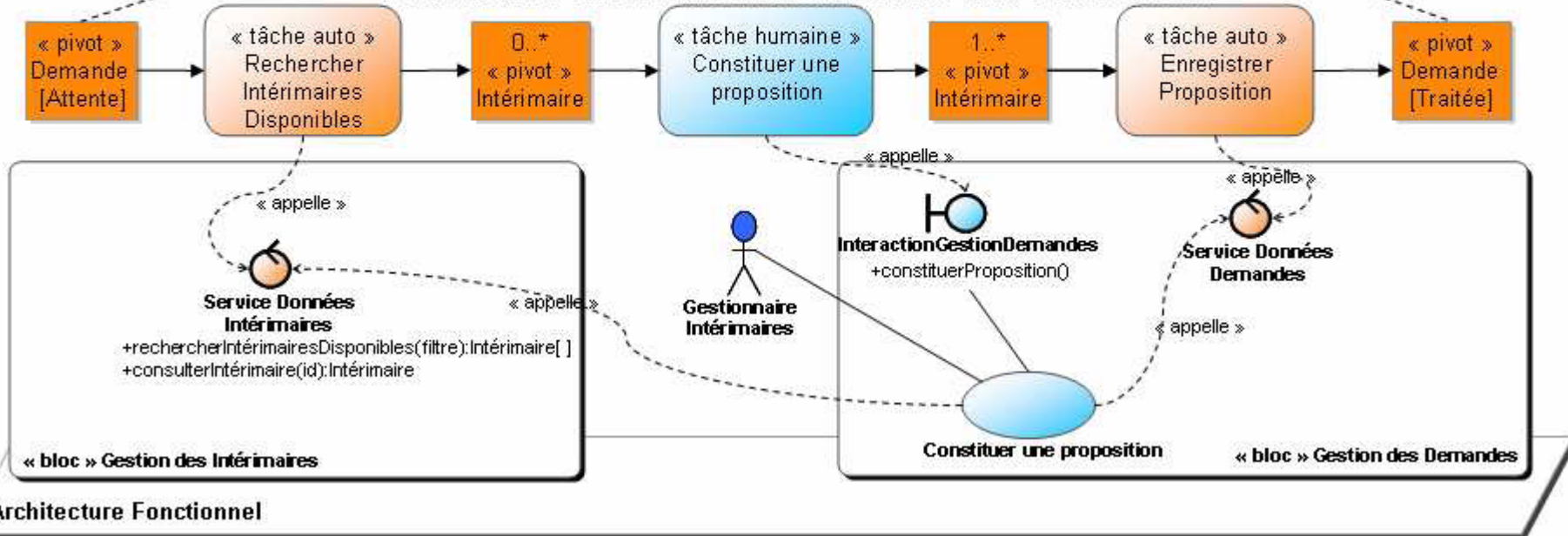


Architecture fonctionnelle

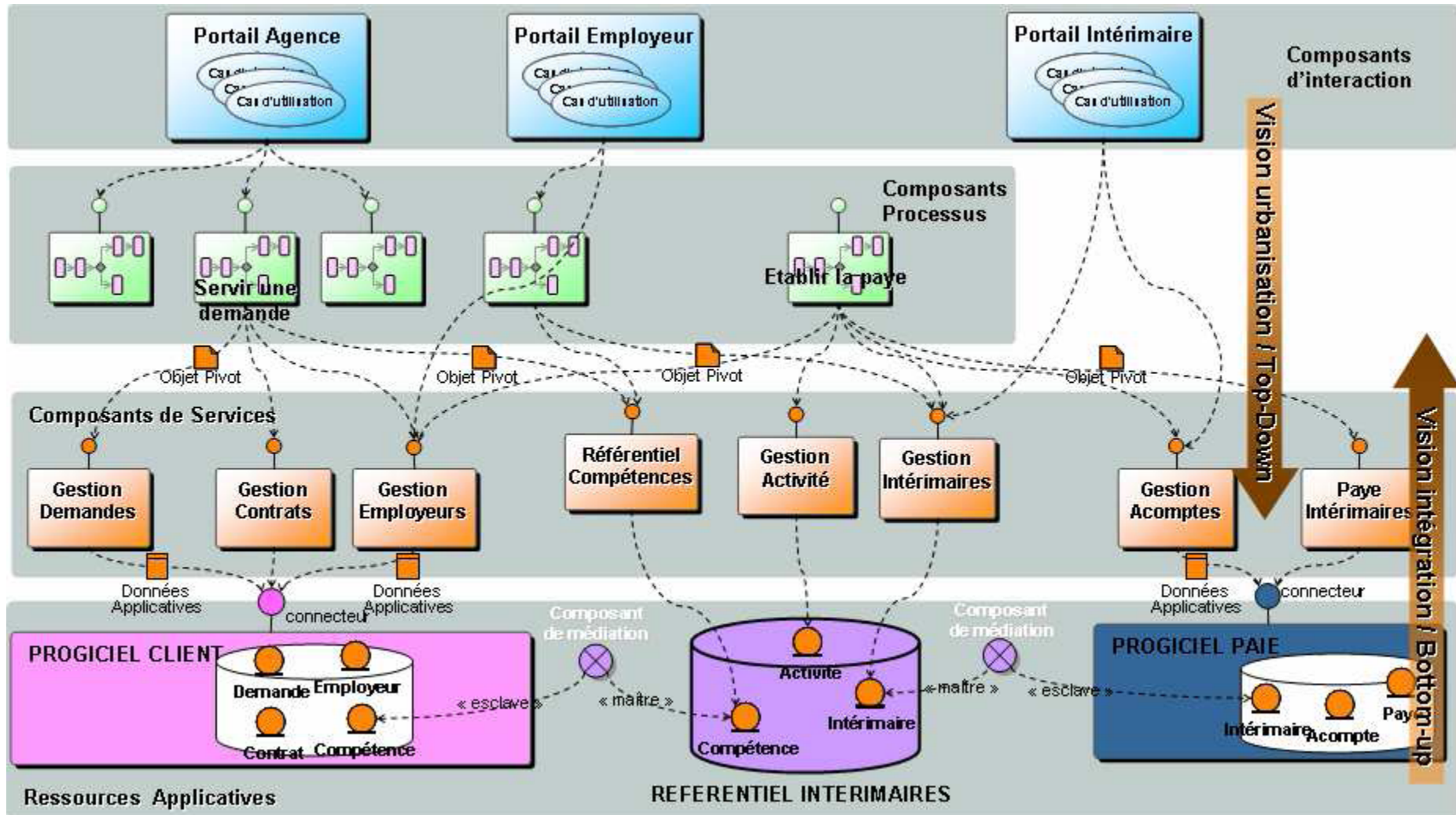
Architecture d'Entreprise (Valtech)



Extrait du Processus détaillé au niveau fonctionnel

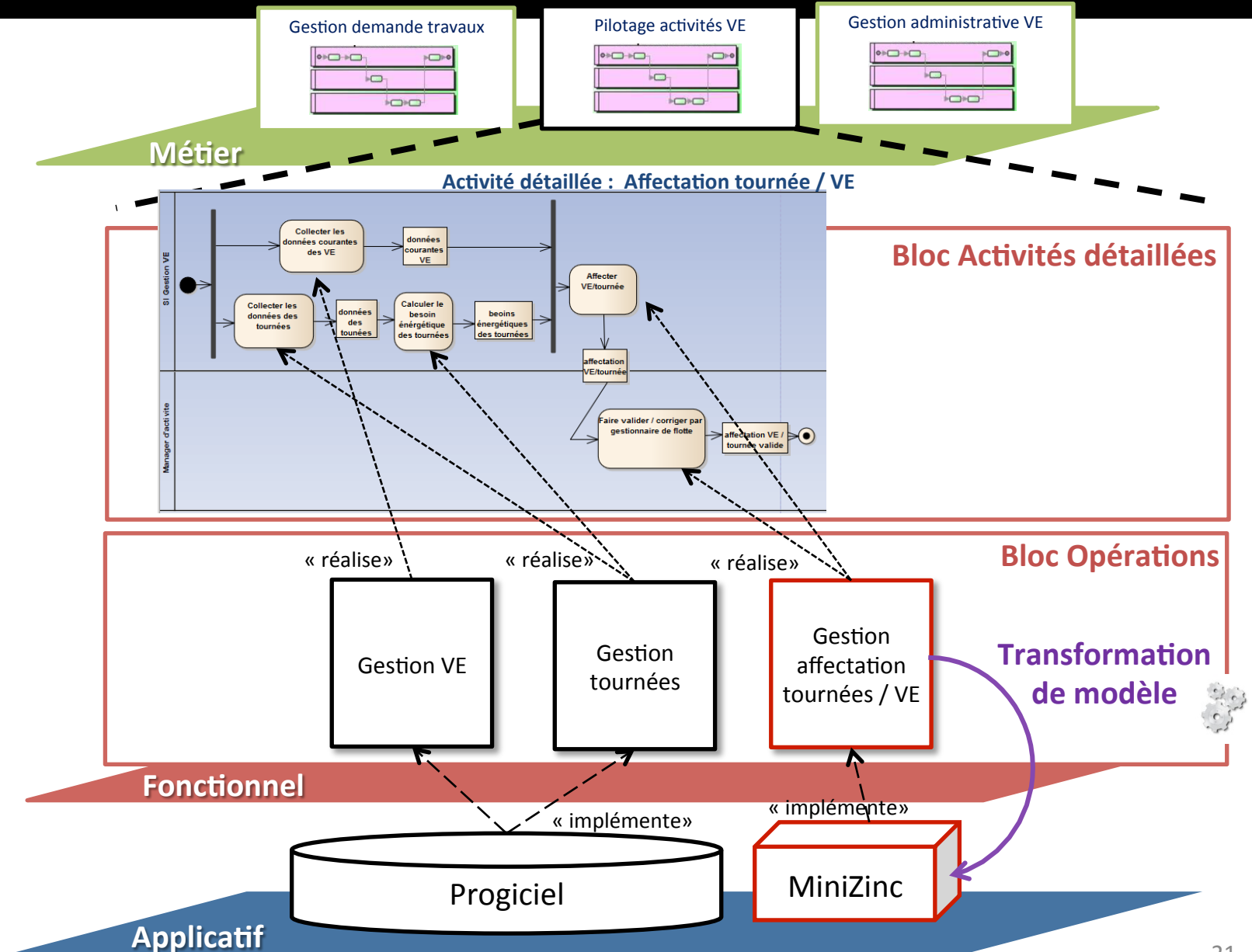


Architecture d'Entreprise (Valtech)

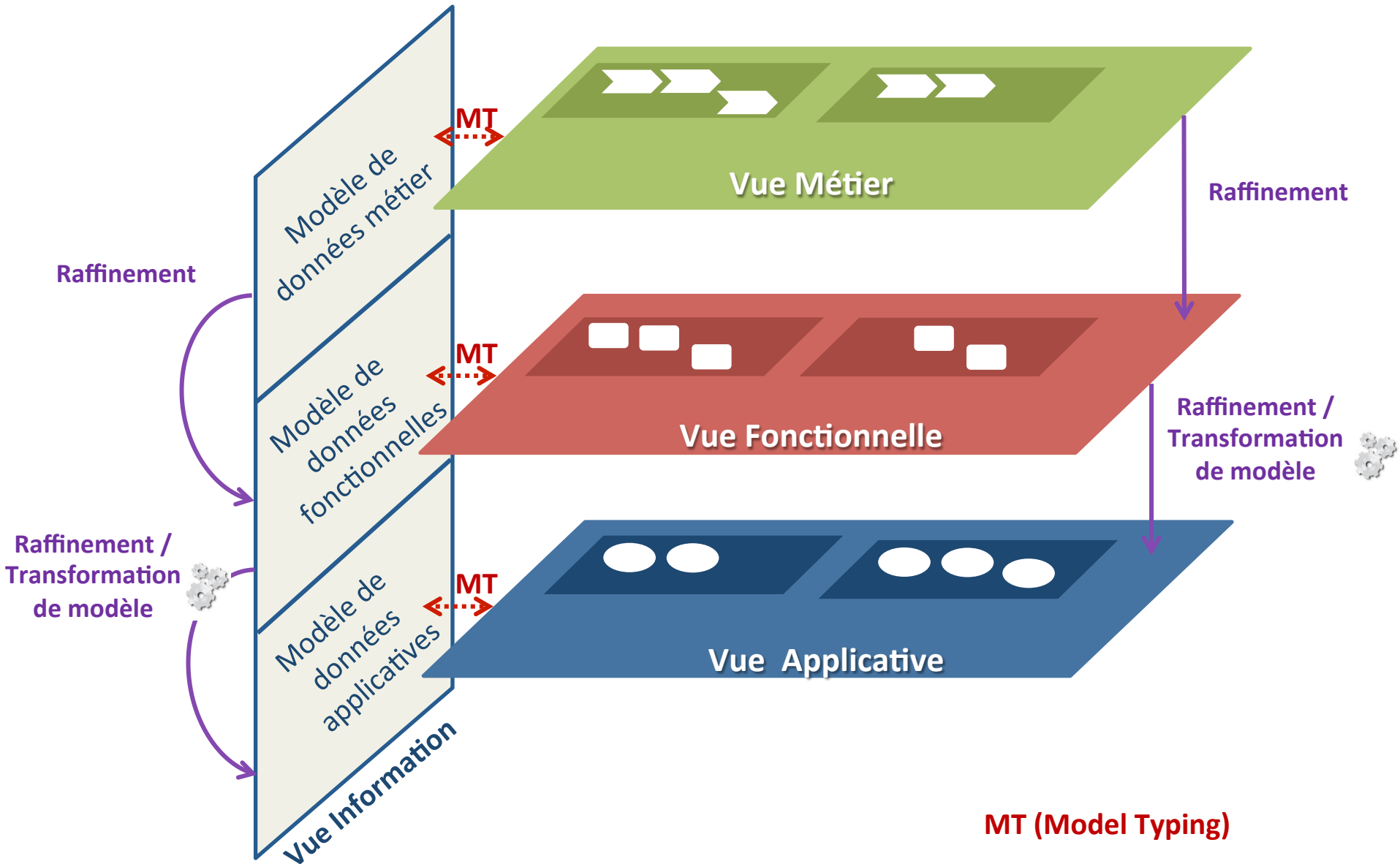


Architecture applicative

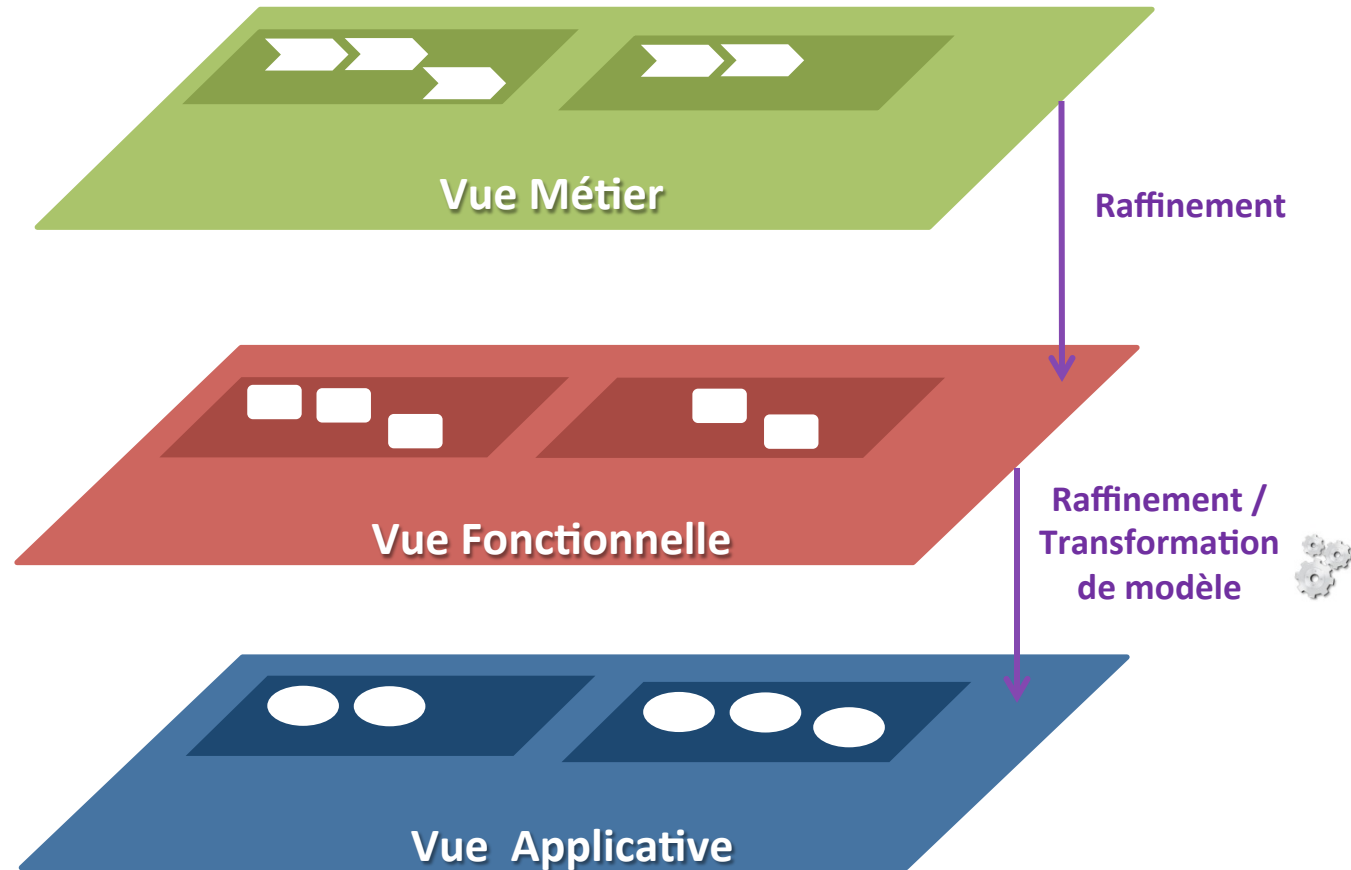
Mise en œuvre pour le cas métier



Démarche



Démarche



MT (Model Typing)

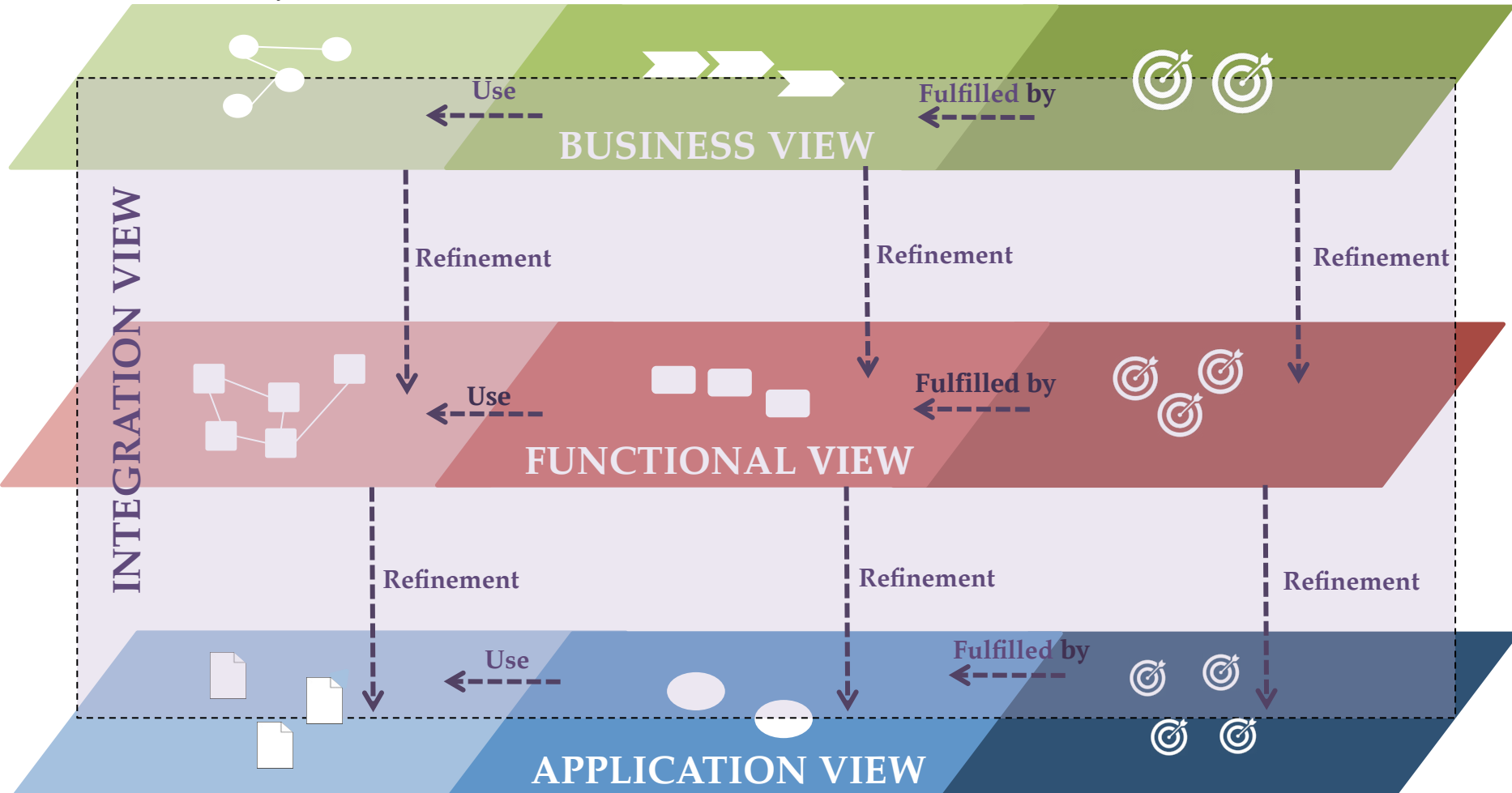
Démarche

Maintain **consistency**

Information

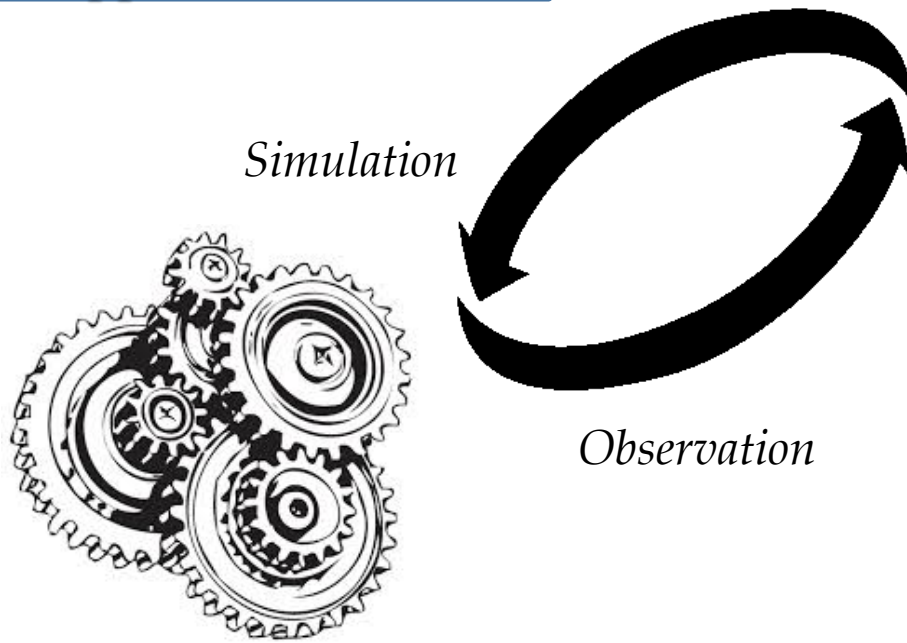
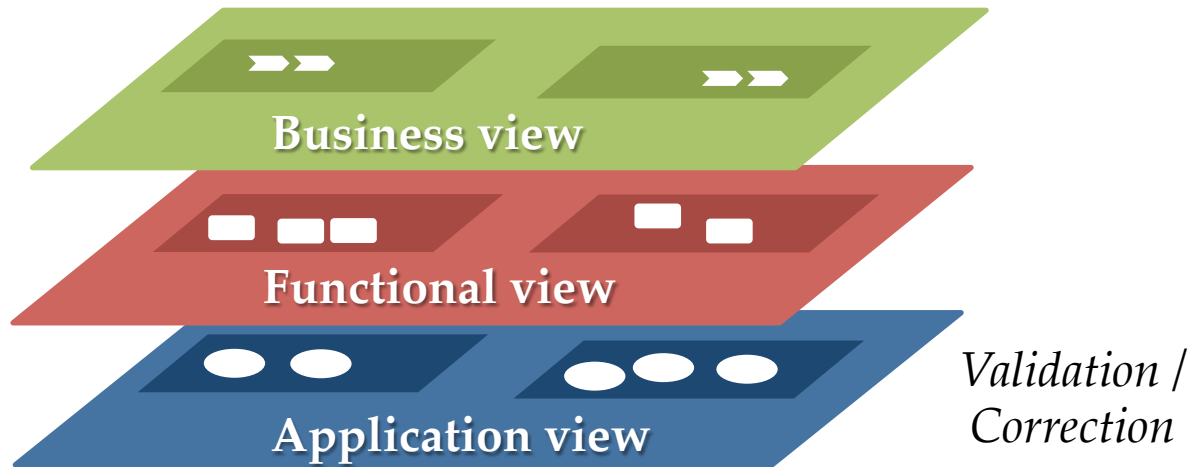
Processes

Goals





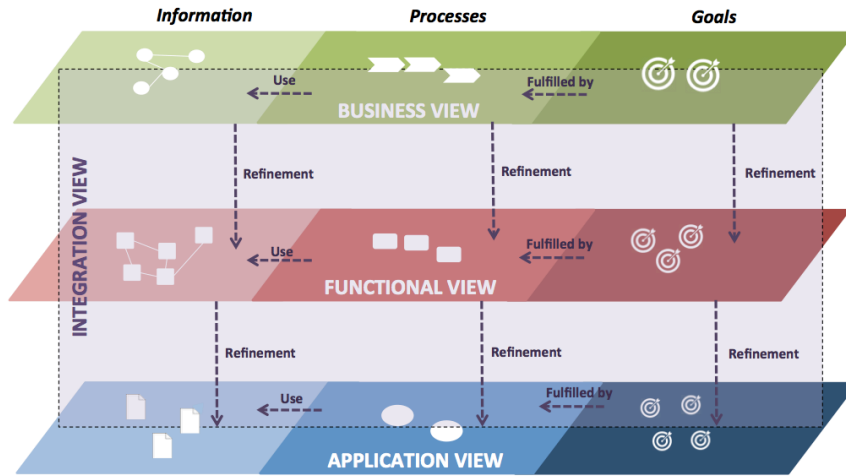
Maintain **consistency**



Use sustainable and **understandable** standards

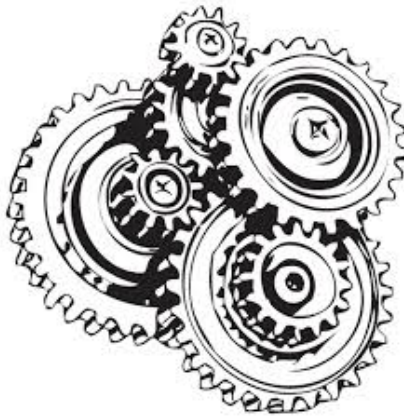


Use **executable models**



*Validation /
Correction*

Simulation



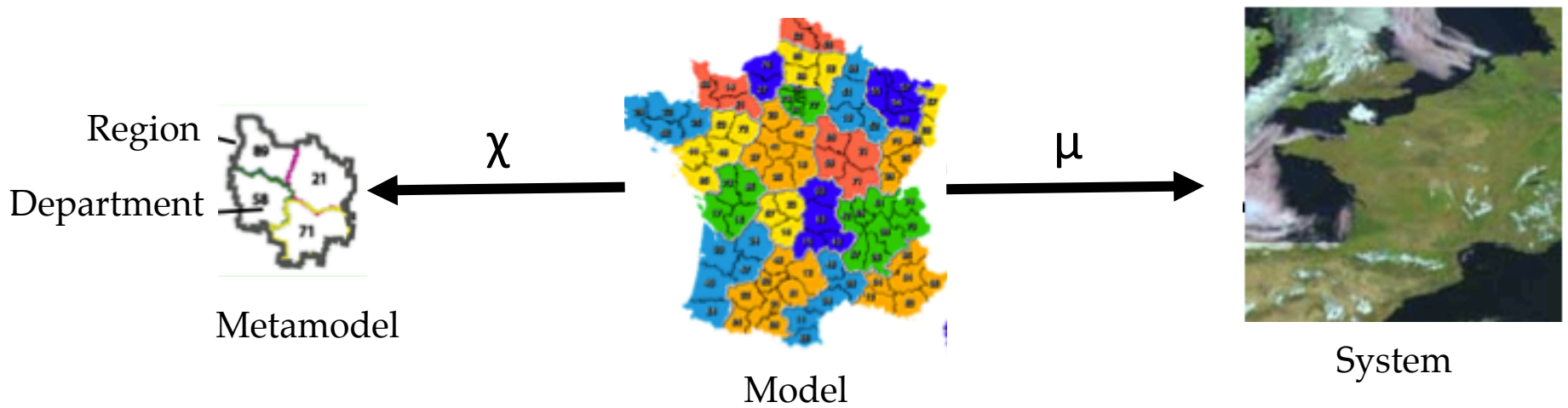
Observation

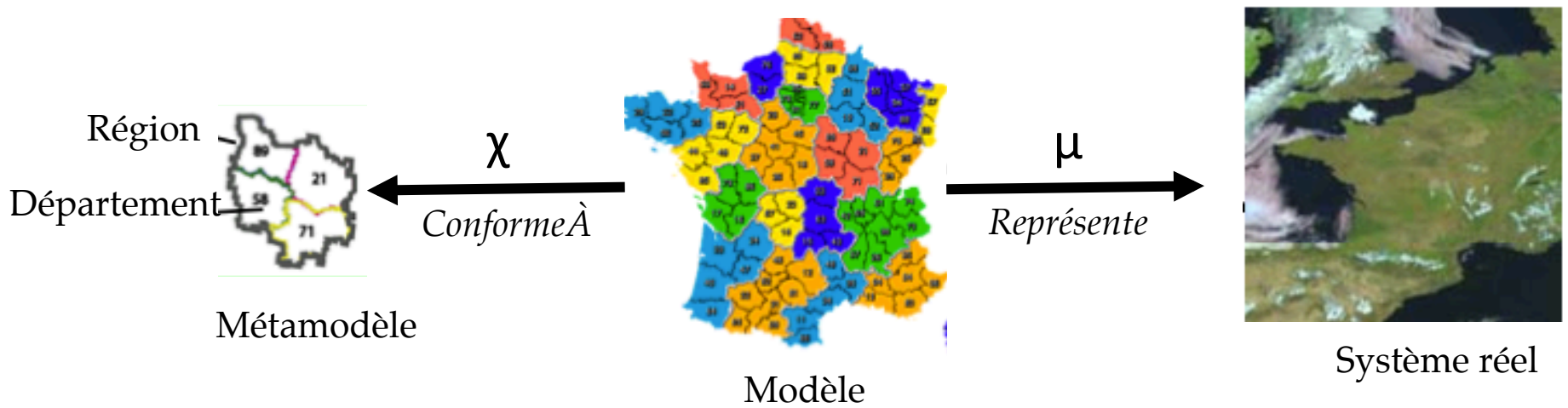


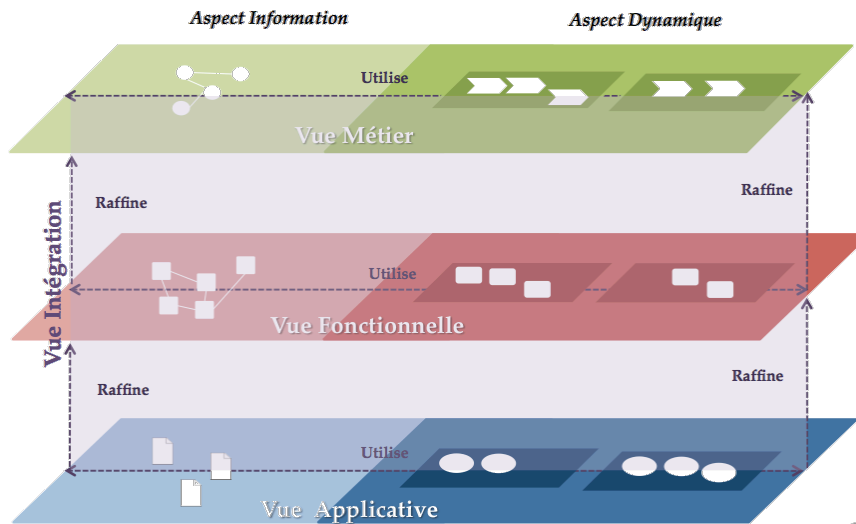
Domain standards



MDE & Language engineering





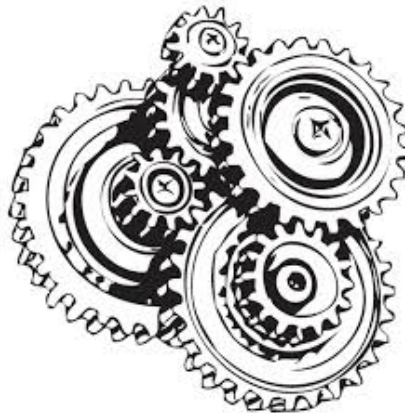


*Validation
Critique*



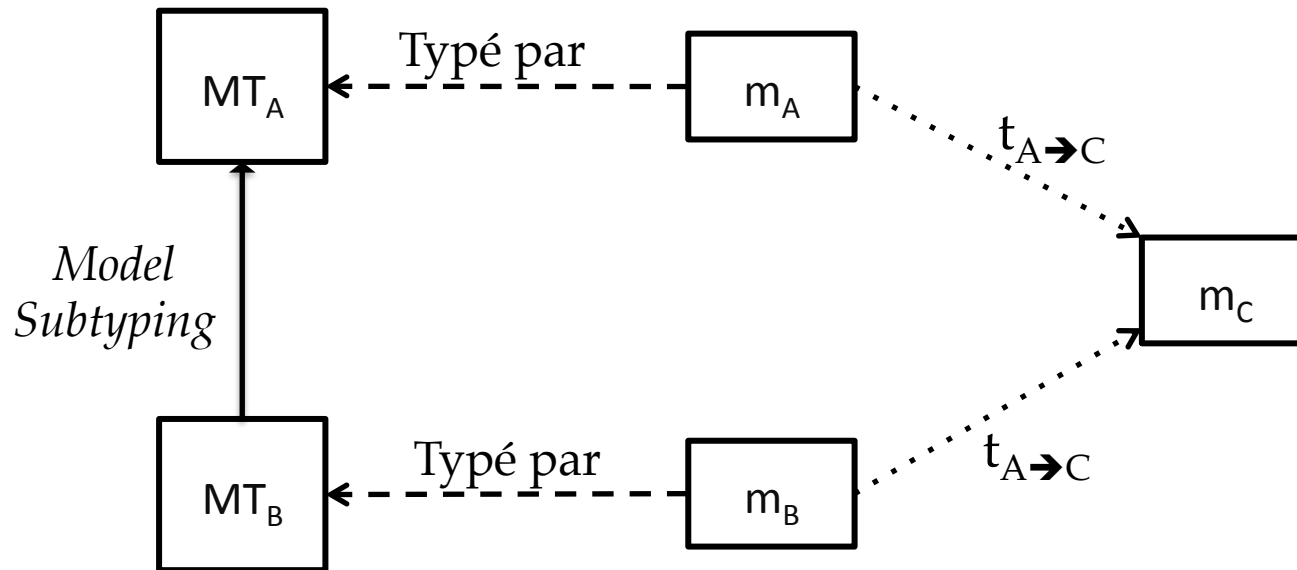
 **Standards
du domaine**

Simulation



Observation





Stage

Stage

Sujet :

Durée : 6 mois

Début – février 2015

Deux candidats de TSP (Dramane Sangaré et Fouad Jeddi)

Profil développeur

1^{er} entretien :

Dramane Sangaré

18/12/2014 à 16h30.

Conférences

Inforsid 2015
Soumission 26 janvier

Modelwards 2015
9 au 11 février 2015 à Anger