



PERFECT MEMORY  
Linked Media – Open Data

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# The link between the event and the broadcast information management

## EMWRT IX

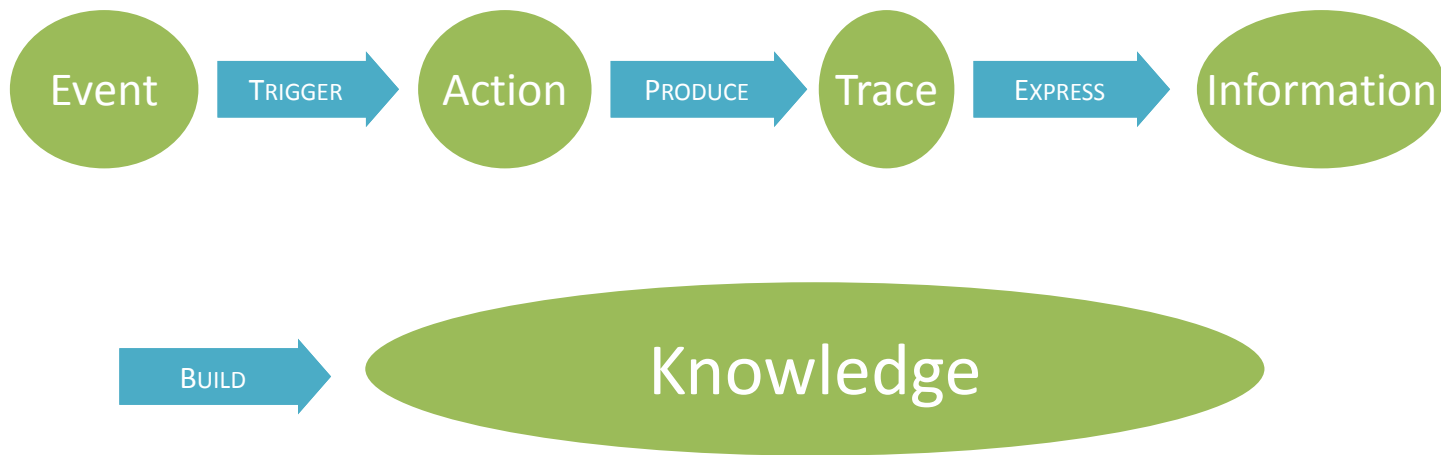


Top 10 semantic startups: Semtech SFO 2013  
Nominee IBC Award 2013: Emerging leader 2012



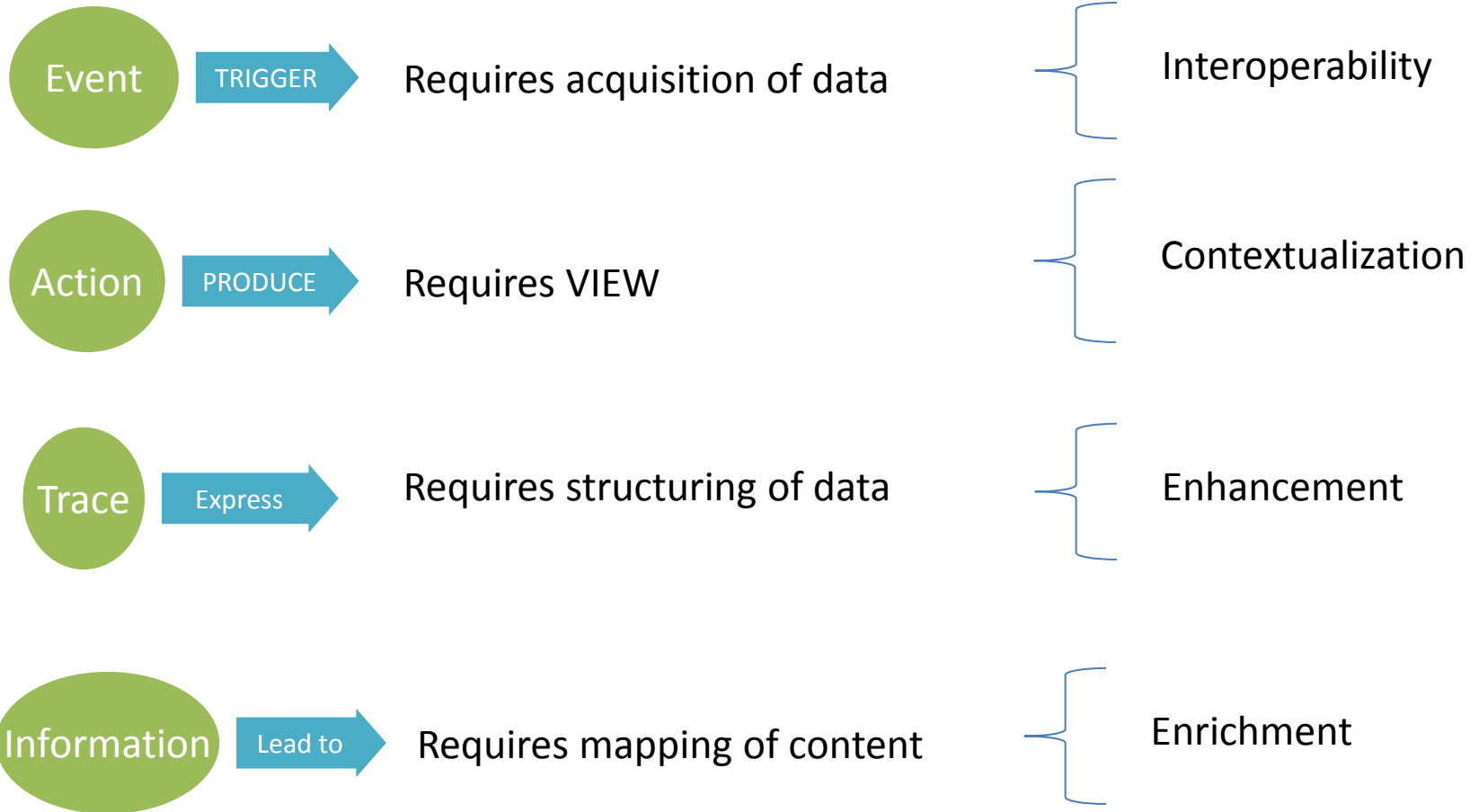


# The link between Event and Knowledge



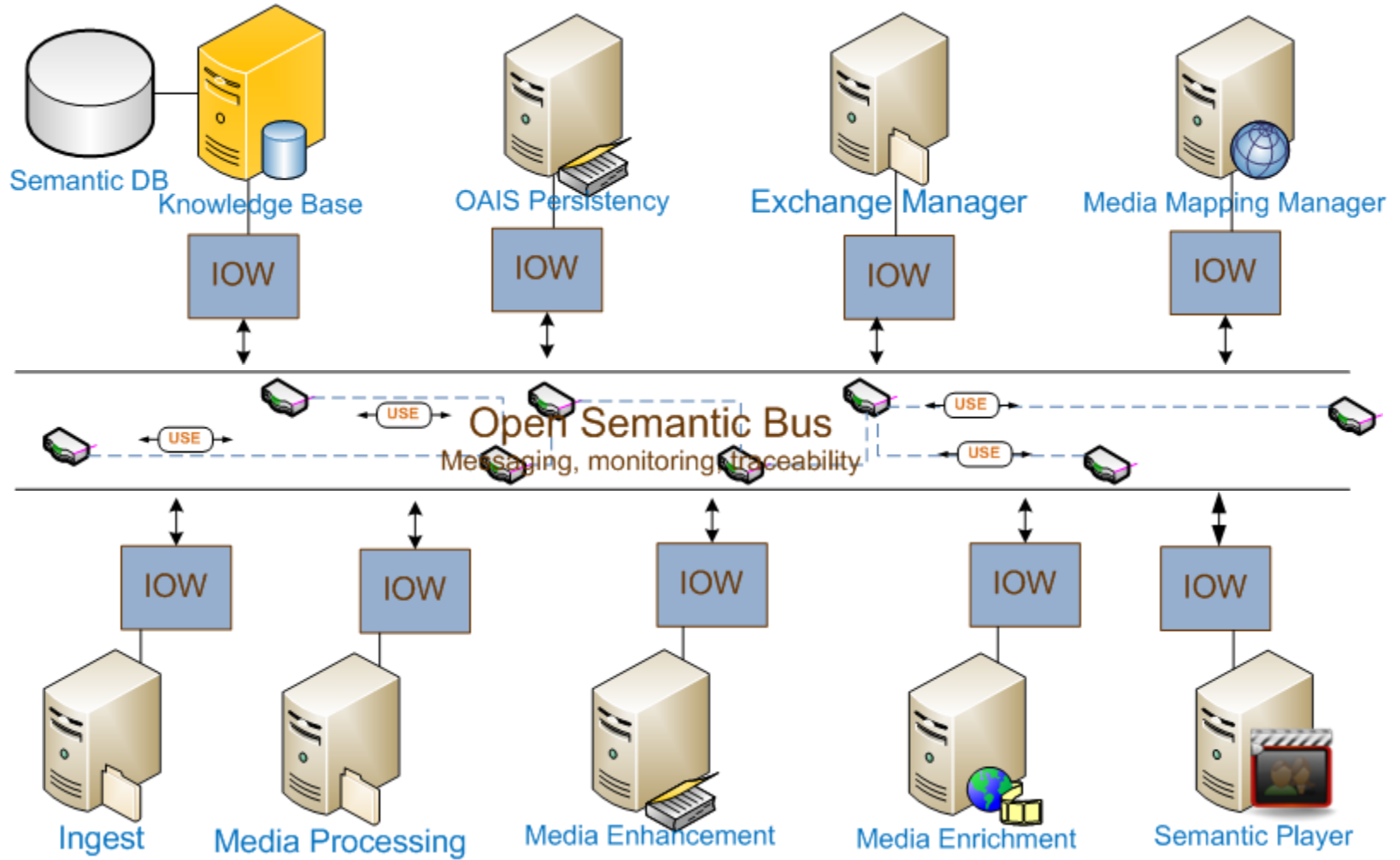


# The link between Event and Knowledge





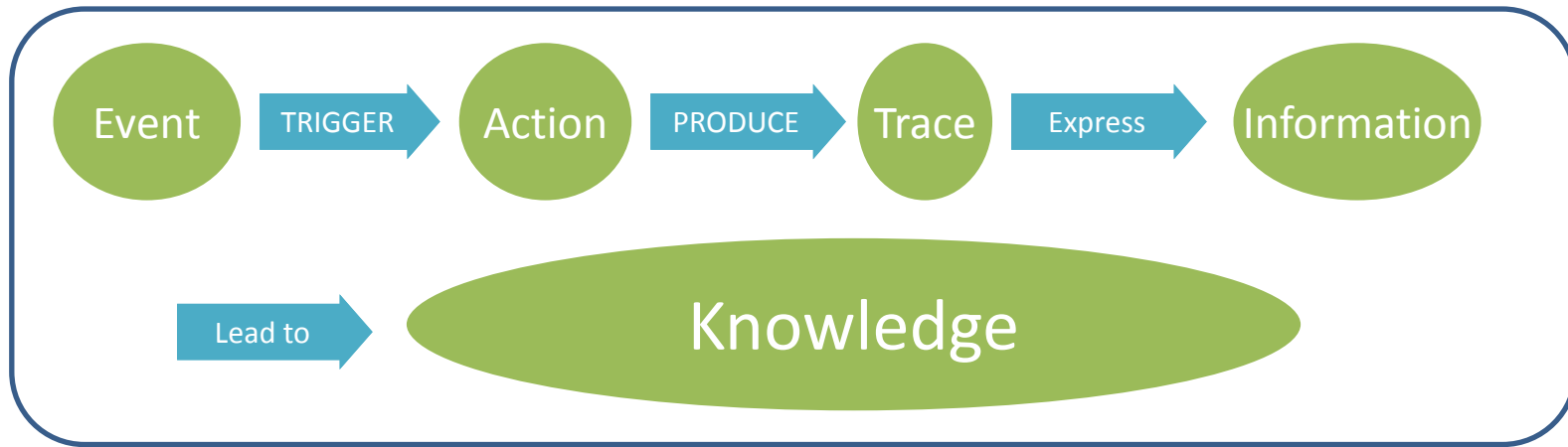
# Semantic Middleware



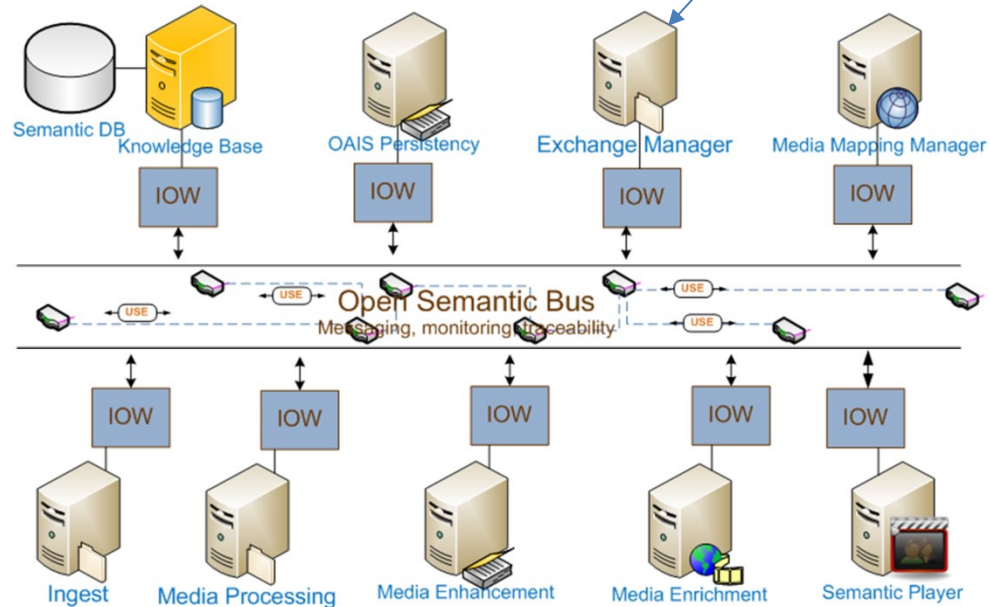
IOW (InterOperability Window)



# Exchange Manager : Handling the process



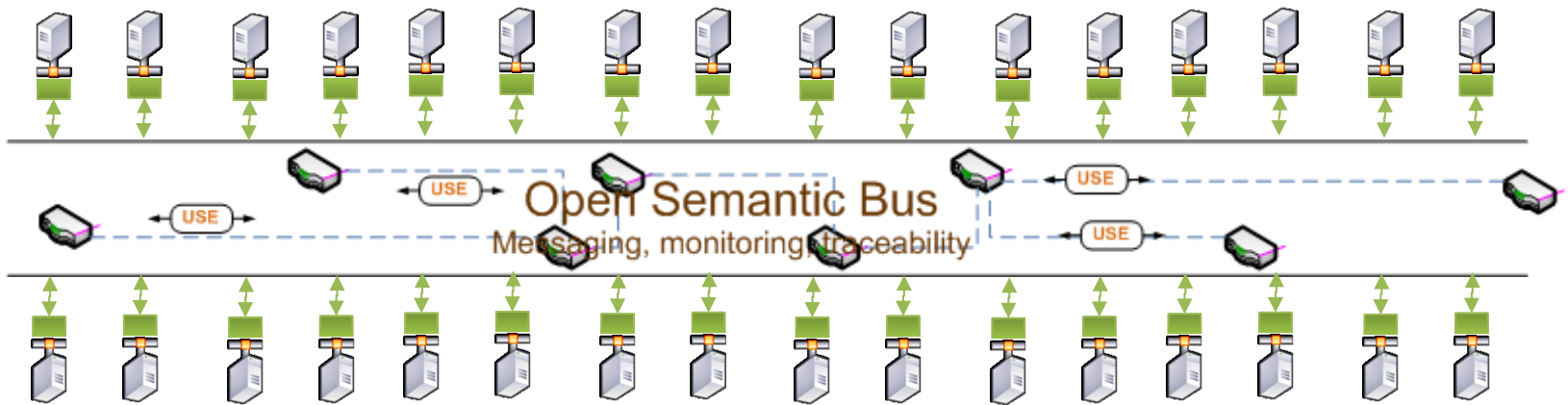
IsHandled by





# The semantic middleware

Strongly scalable to acquire event



Control

Enrichment

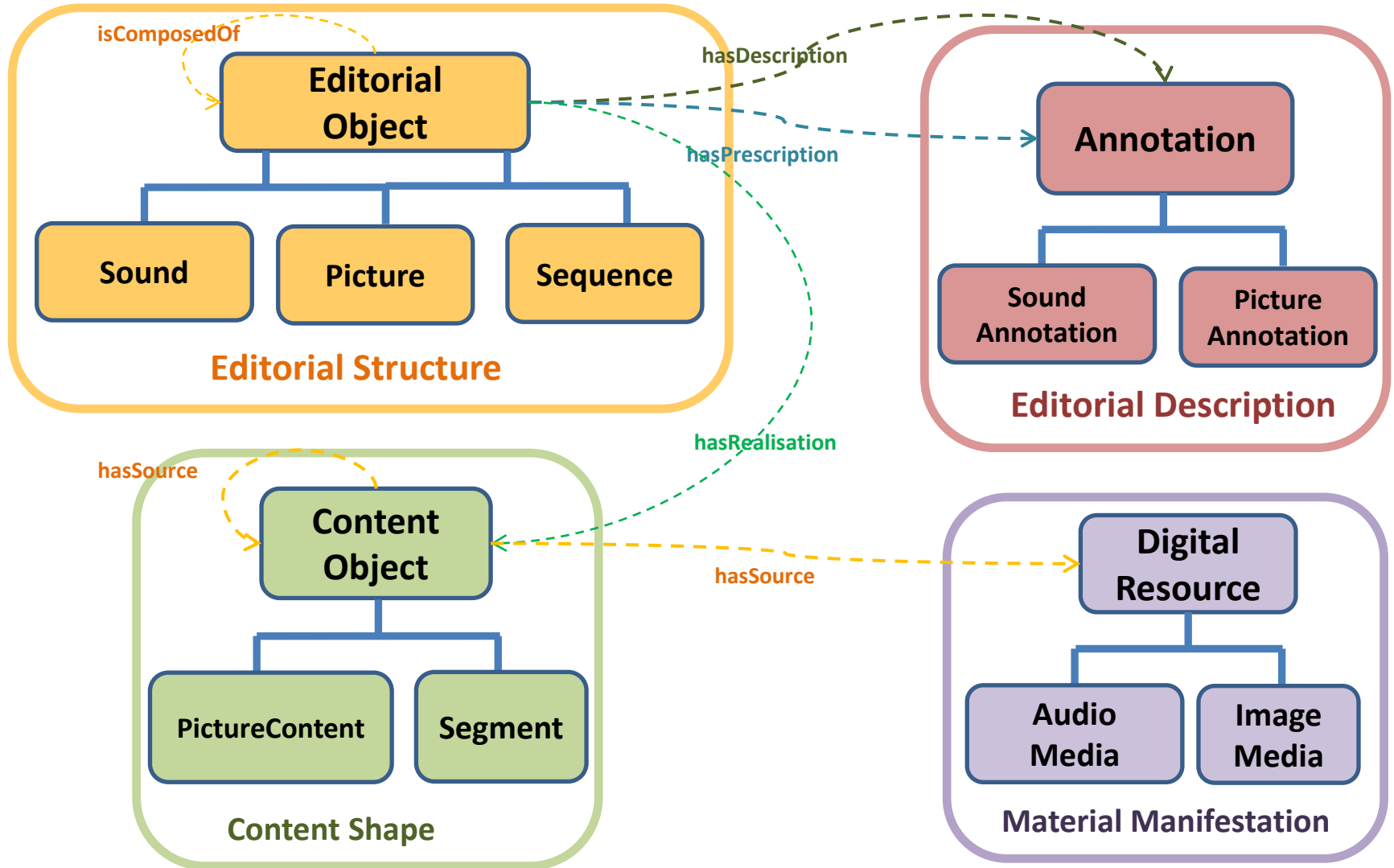
Expressivity

Extraction



# Axis-CRM - EBUCore

## Core Ontology for Media manipulation





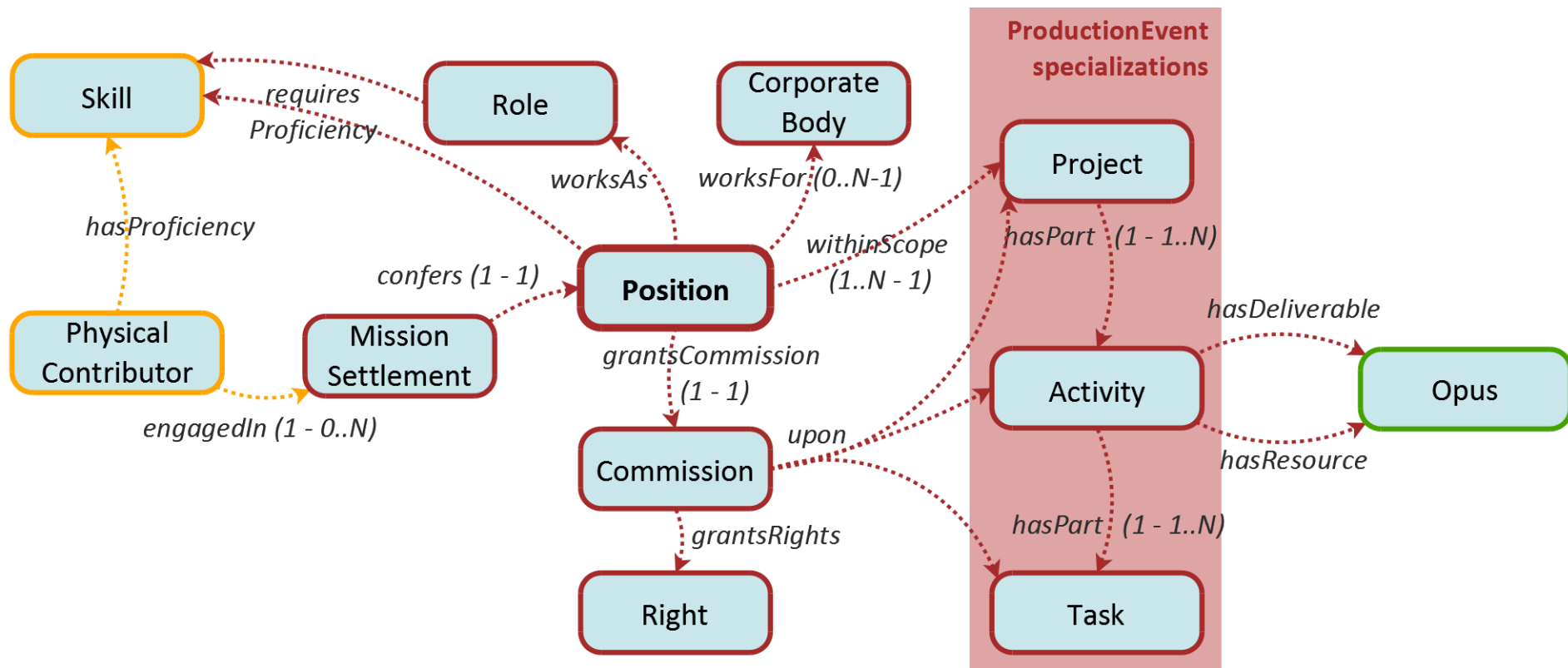
# Production Process Model

MediaMap Core ontology from UTC

User Model

Production Process Model

Content Model







# Linking event and information management

exchange-manager.staging1.perfect-memory.com/#

Exchange Manager Client: MediaMap Plus

Items Requetes Processus

Créer

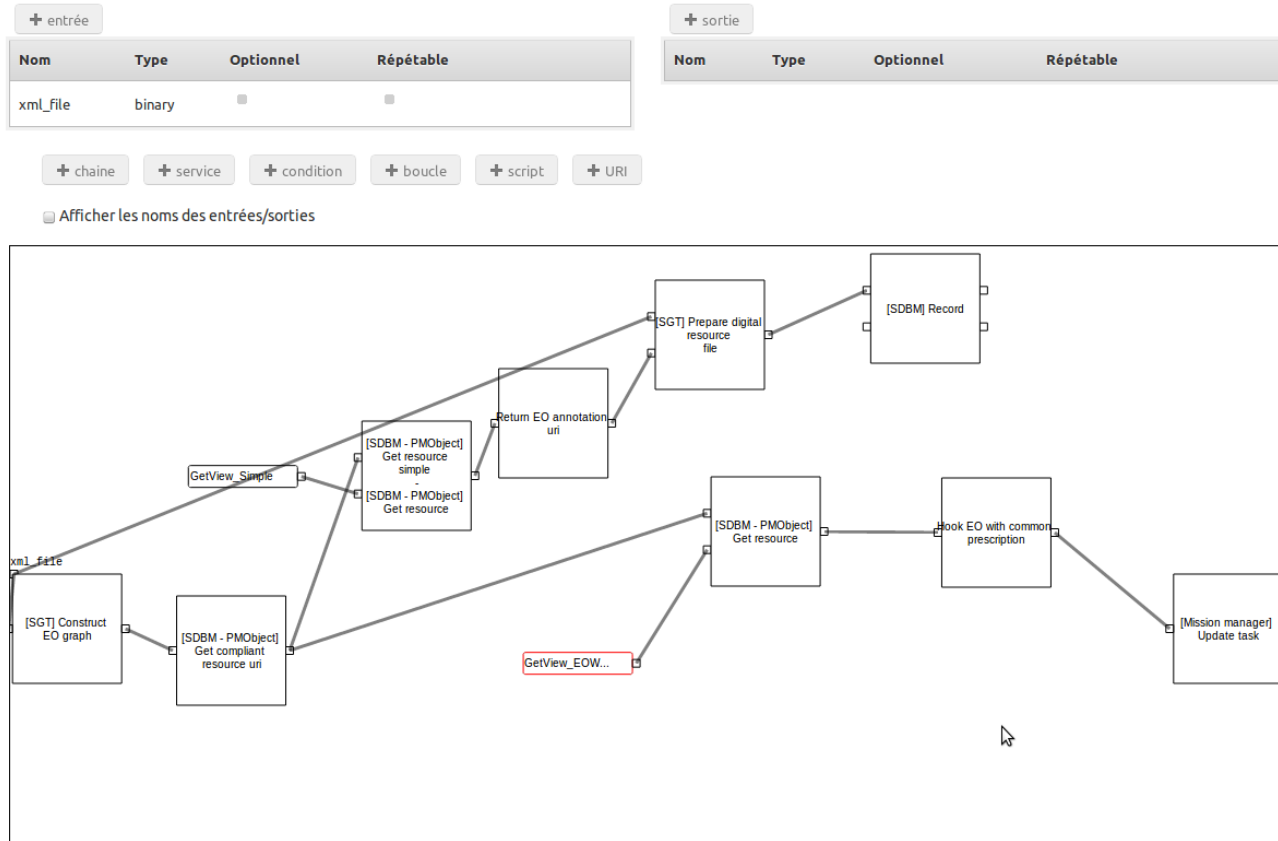
Filtre

Chaine Partagé

Libellé	Type	Description			
Content and proxy association	Chaine	Add a mediawrapper as a proxy of a given ContentObject	👁	🔗	✖
Create initial EO	Chaine	Create the initial editorial object	👁	🔗	✖
Delete entity	Chaine	-	👁	🔗	✖
Delete graph	Chaine	Delete a given graph	👁	🔗	✖
EO and master association	Chaine	Associate an EditorialObject to a MediaWrapper, by creating a ne...	👁	🔗	✖
EO speech enrichment	Chaine	-	👁	🔗	✖
Enrich resource	Chaine	-	👁	🔗	✖
Enrich sequences	Chaine	-	👁	🔗	✖
Get all resources from graph	Chaine	For each resource of the given type, call generic service get_resou...	👁	🔗	✖
Get all resources of type	Chaine	-	👁	🔗	✖
Get main editorial object	Chaine	Get a main editorial object	👁	🔗	✖
Get main editorial object with tags	Chaine	-	👁	🔗	✖
Get subject	Chaine	One service (get_subject) chain	👁	🔗	✖



# Linking event and information management





# Linking event and information management

mission-manager.staging1.perfect-memory.com/#showProcess/51c3039bf6df17c154000008

Mission Manager Client: MediaMap Plus Agent: Perfect Memory

Projets Agents

Projets > Emission Les copains d'abord du 27/06/13 > Post-production

Libellé: Post-production

Description: [Empty text area]

Date de début prévue: 16/06/2013

Date de fin prévue: 24/06/2013

Date de début: 27/06/2013

Date de fin: 27/06/2013

Créateur: Perfect Memory

Responsable: [Dropdown menu]

URI: http://www.perfect-memory.com/profile/mediamapplus/resource/738d0bdf-6f7c-4a1c-ac67-43ce7a34f3c6

Statut: Réussi

Activation: [Dropdown menu]

Avancement ( 100.00% )

100.00 %

Tâches

Ajouter

Libellé	Responsable	Date de début	Date de fin prévue	Statut	
SGT prepare media packing	SGT	27/06/2013	24/06/2013	Réussi	▶
360 packing publishing	Perfect Memory	27/06/2013	25/06/2013	Réussi	▶



# Linking event and information management

mission-manager.staging1.perfect-memory.com/#showProcess/51c3027af6df17b1f600006

Date de fin 27/06/2013  
Créateur Perfect Memory  
Responsable Perfect Memory  
URI http://www.perfect-memory.com/profile/mediamapplus/resource/738dobdf-6f7c-4a1c-ac67-43ce7a34f3c6  
Statut Réussi  
Activation

Avancement ( 100.00% )

100.00 %

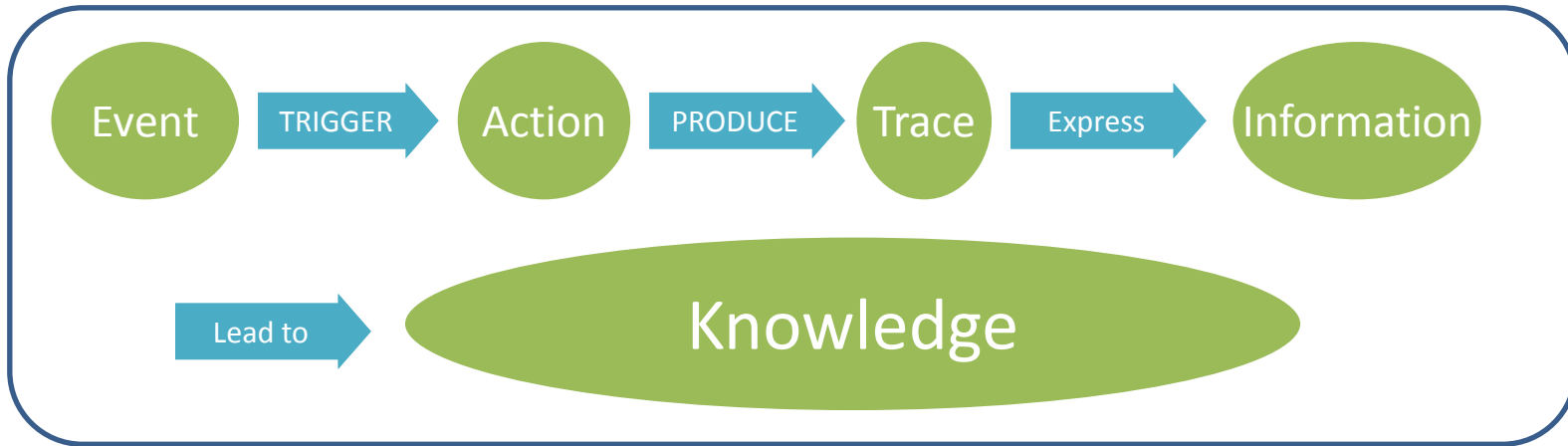
Tâches

Ajouter

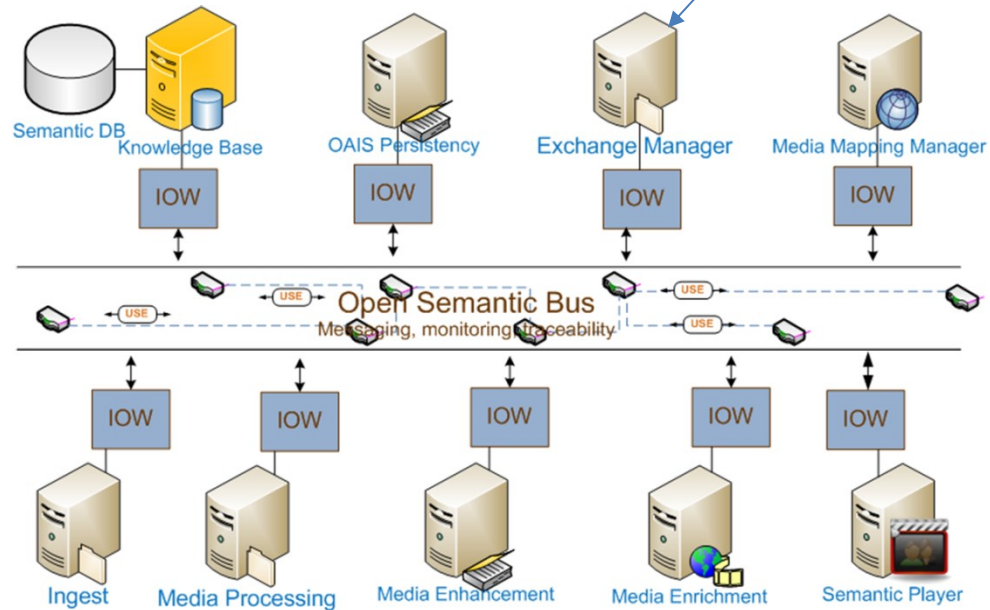
Libellé	Responsable	Date de début	Date de fin prévue	Statut	
Create a new Editorial Object	Perfect Memory	27/06/2013	03/06/2013	Réussi	👁
Notifier Limecraft	Perfect Memory	27/06/2013	04/06/2013	Réussi	👁
Notifier SGT	Perfect Memory	27/06/2013	06/06/2013	Réussi	👁
Flow sequences prescription	Limecraft	27/06/2013	08/06/2013	Réussi	👁
Push sequences to SGT	Perfect Memory	27/06/2013	10/06/2013	Réussi	👁
Diffusion preparation	SGT	27/06/2013	12/06/2013	Réussi	👁
Publish to semantic player	Perfect Memory	27/06/2013	12/06/2013	Réussi	👁



# Exchange Manager : Handling the process



IsHandled by



Meet us at **IBC**  
**Hall 8 – Stand D82**

[steny.solitude@perfect-memory.com](mailto:steny.solitude@perfect-memory.com)

**Thanks....**

