



**Association  
for  
Smart Learning Ecosystems  
and  
Regional Development**

**an overview**



**established**

**on**

**22 July 2015**

<http://www.mifav.uniroma2.it/inevent/events/sclo/index.php?s=219>

**on a solid background**

**(SCLO, events, publications, etc.)**



**background**



INTERNATIONAL OBSERVATORY



# SCLO MEMBERS



- Eurogeo
- Uni Johannesburg
- LCC Dubai

NTNU

Stockolm Uni

Aalborg Uni

Rostock Uni

OU - UK

OU - NL

Erlangen Uni

Troyes Uni

Know Center

Poli Timisoara

Poli Bucharest

Craiova Uni

LIRIS-CNRS

Poli To FU Bozen

ITD-CNR

Uni Perugia

UTOV Rome

Uni Patras

ITC

NTU Athens

ESST Tunis

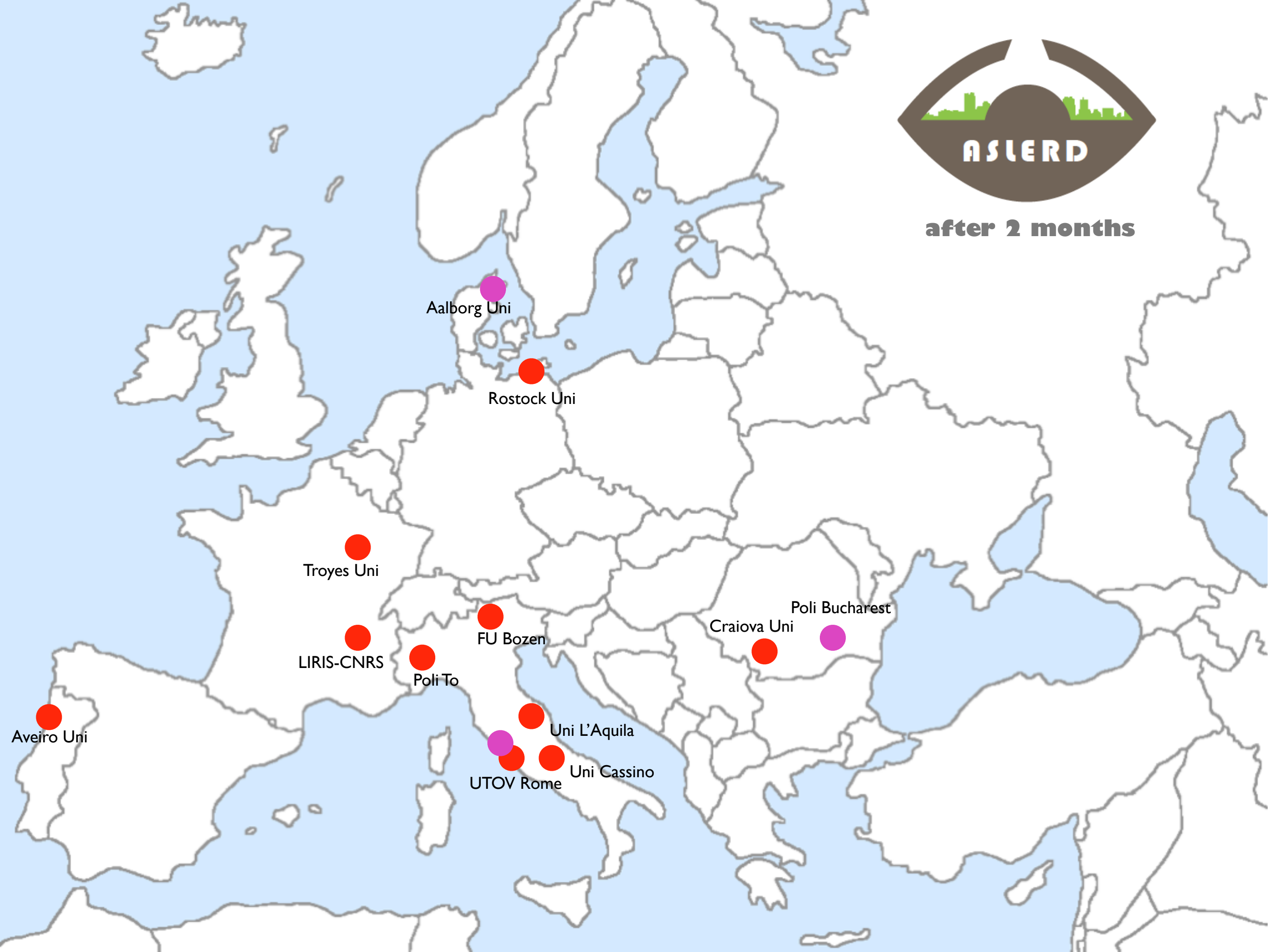
Aveiro Uni

Carlos III Madrid

Pompeu Fabra Uni



**after 2 months**





**background**



**EVENTS**



2012



**Sinaia - Romania**

2013



**Villard de Lans  
France**



**Pechino - China**



**Bologna - Italy**



# 2014



**Dubai - UAE**

## Dubai 2020: Smart city Learning



**Graz - Austria**

# 2015



**Aarhus - Denmark**



**Toledo - Spain**



## Smart Learning Ecosystems for Social Innovation and Territorial development (networking session)

**Lisbon - Portugal**







**background**

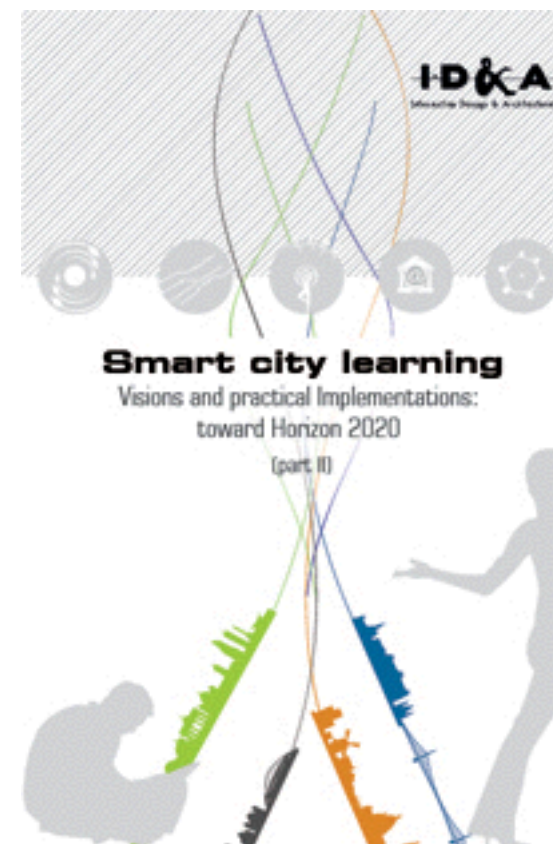


**PUBLICATIONS**

2013



N. 16

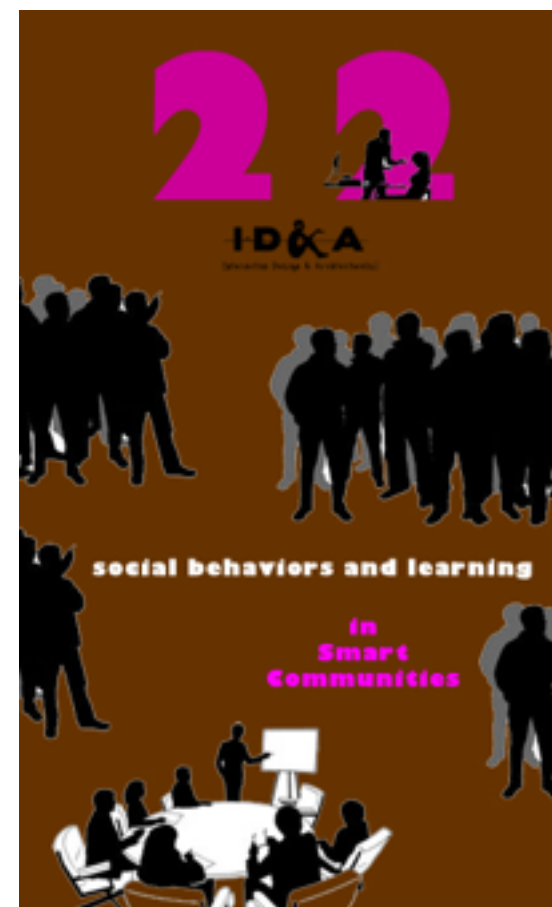


N. 17

2014



N. 20



N. 22

IXD&A



**2015**

**IxD&A**

**next special issue**  
**N. 27**

**Smart City Learning:  
Opportunities and Challenges**

**deadline: november 20**

<http://www.mifav.uniroma2.it/inevent/events/idea2010/index.php?s=102&link=call27>





**board elected  
on  
September 2015**



**Carlo  
Giovannella**

University of  
Rome Tor Vergata  
(President)



**Alke  
Martens**

University of  
Rostock



**Antonella  
Nuzzaci**

University of  
L'Aquila



**Fernando  
Ramos**

University of  
Aveiro



**Matthias  
Rhem**

Aalborg  
University





**big D&D platform**

**with capabilities to**

**develop technologies,  
methodologies, strategies**

**and**

**support monitoring  
and policy making**



# What's the main focus ?

**support to the development  
of**

**smart learning eco-systems  
as drivers of**

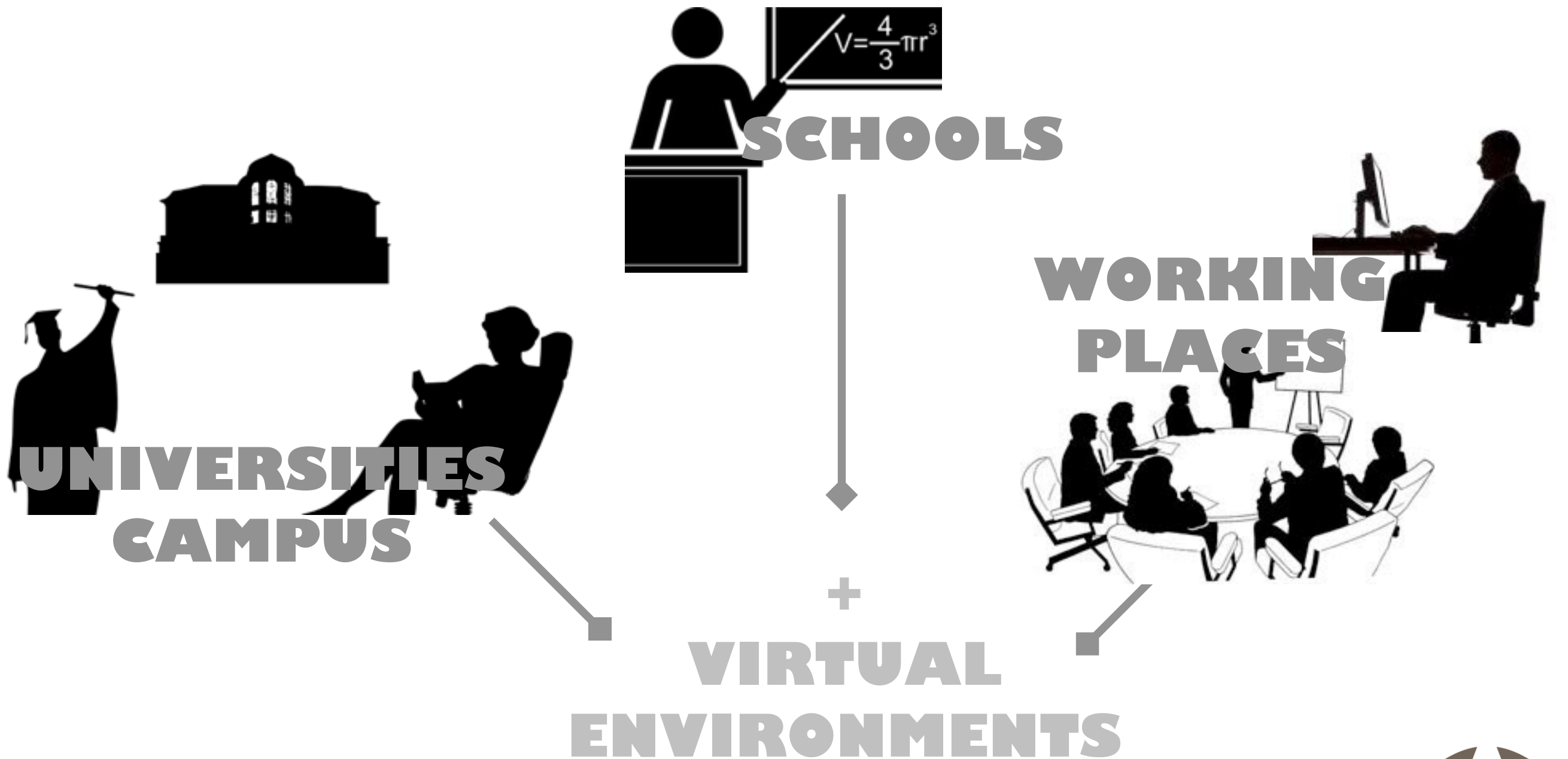
**regional development**

**social innovation**

**and**

**smart citizen education**

# LEARNING ECO-SYSTEMS



# PROCESSES

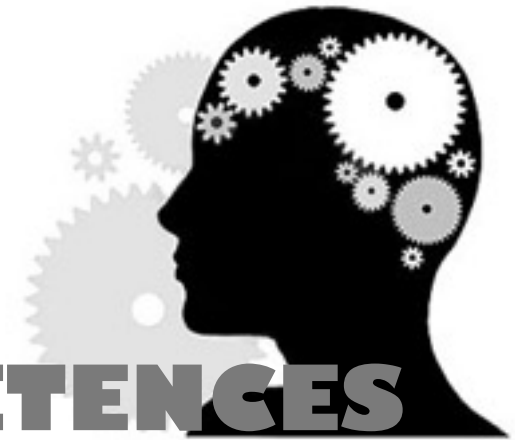


(phases  
actions  
roles)



# CONTENTS

(structures  
functionalities  
placement  
organization)



# COMPETENCES

(behaviors)



# PLACES



# MONITORING

of all components of  
learning processes





# **THEMES of INTEREST**

## **RELATION BETWEEN SMART LEARNING ECOSYSTEMS AND REGIONAL DEVELOPMENT:**

**UNDERSTANDING & MODELS, SOCIAL INNOVATION & CAPITAL,  
CAPACITY BUILDING, CULTURAL ISSUES, SUSTAINABILITY**

**to include**

**interplay of formal-informal learning  
(continuity-discontinuity of time, technology, place/space, process)  
sharing & participatory practices, use of public space & goods  
open access and disparity  
monitoring and benchmarking of smartness of learning ecosystems**



# **THEMES of INTEREST**

## **COMPETENCES:**

**TAXONOMIES OF HORIZONTAL COMPETENCES, METHODOLOGIES TO FOSTER THEIR ACQUISITION, SMART CITIZENSHIP**

**to include**

**design literacy framework**

**monitoring, evaluation and awareness**

**data: collection design, elaboration, interpretation, visualization**

**effect of gamification strategies**

**relation with digital competences & skills**

## **TECHNOLOGIES:**

**INTEROPERABILITY OF DATA & SERVICES, SAFETY & SECURITY,  
PRIVACY, TRUSTABILITY**

**MEDIATION ROLE (to include foster awareness, orchestrate)**