 **consorzio  
anceenergia**

**CEBC meeting**

**INNOVance**

**EDINBURGH – May 9/12, 2009**

[www.baec.it](http://www.baec.it)

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CEBC MEETING 2009

## InnovANCE

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# GRANTS ANNOUNCEMENT



**MINISTRY OF ECONOMY  
GRANTS ANNOUNCEMENT  
“INDUSTRY 2015”**



**INDUSTRY INNOVATION  
ENERGY EFFICIENCY**



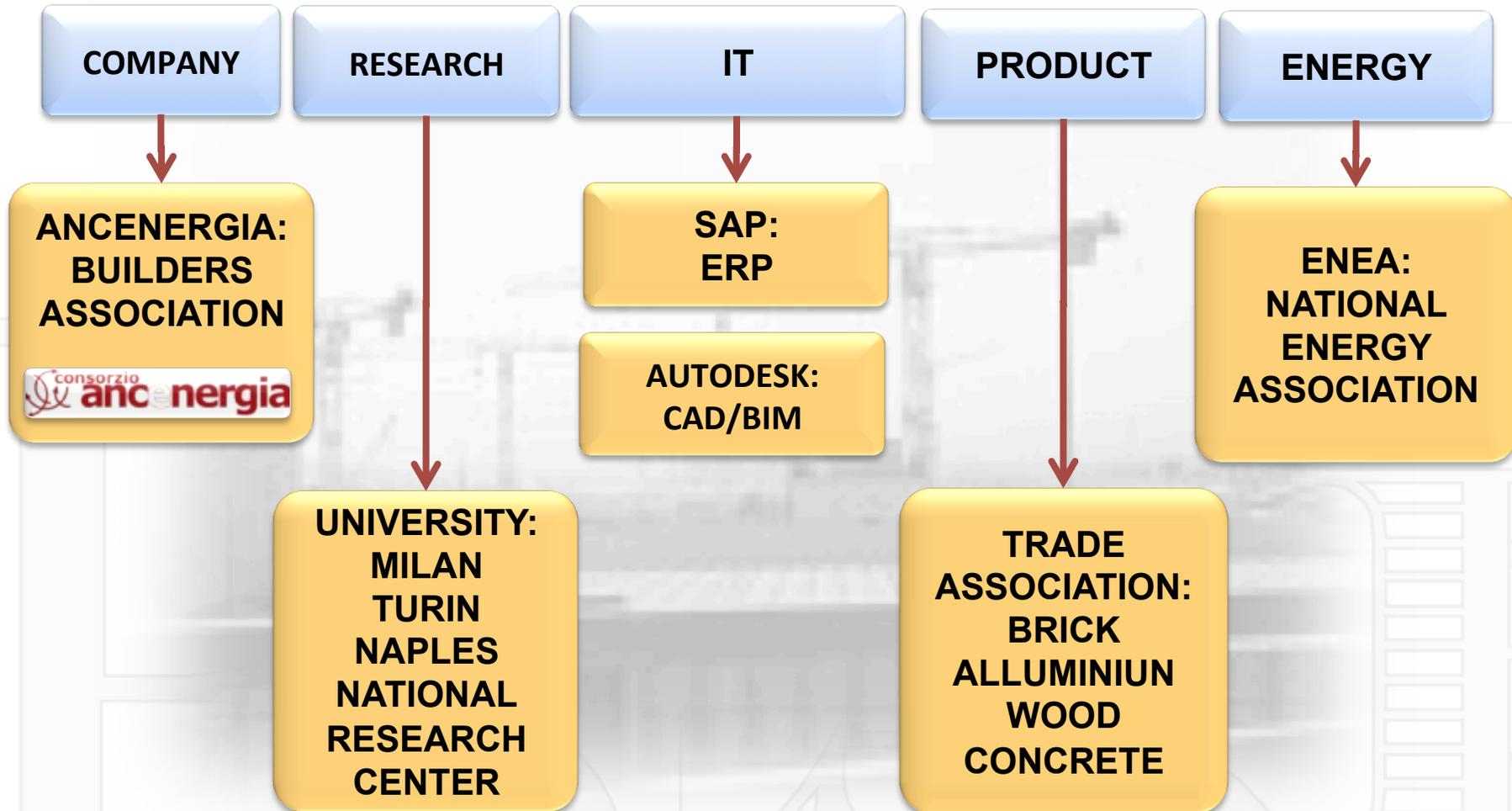
**InnovANCE PROJECT**

**TOTAL  
INVESTMENT  
16,3 ML €**

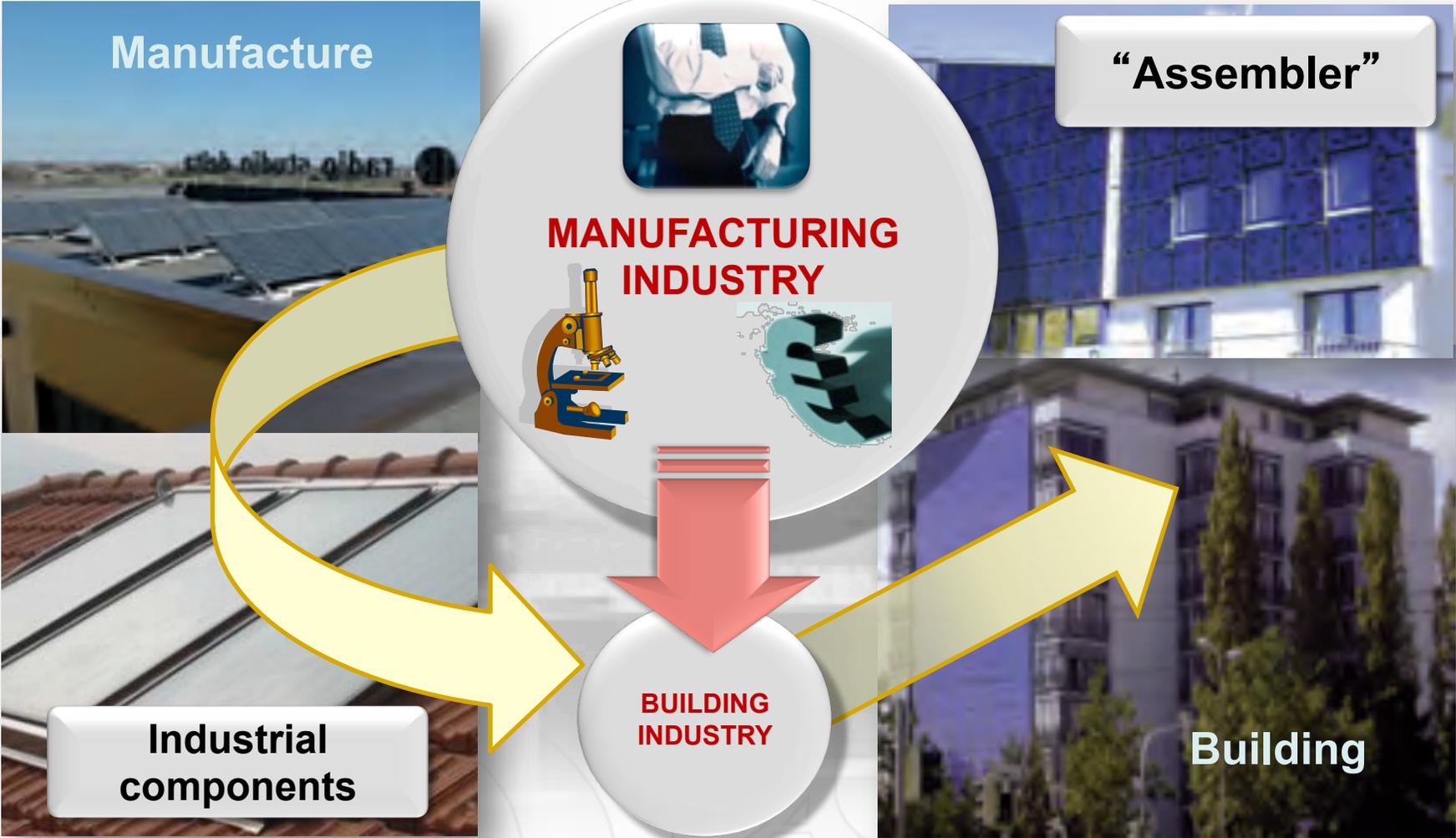


**INVESTMENT  
GRANT  
7,7 ML €**

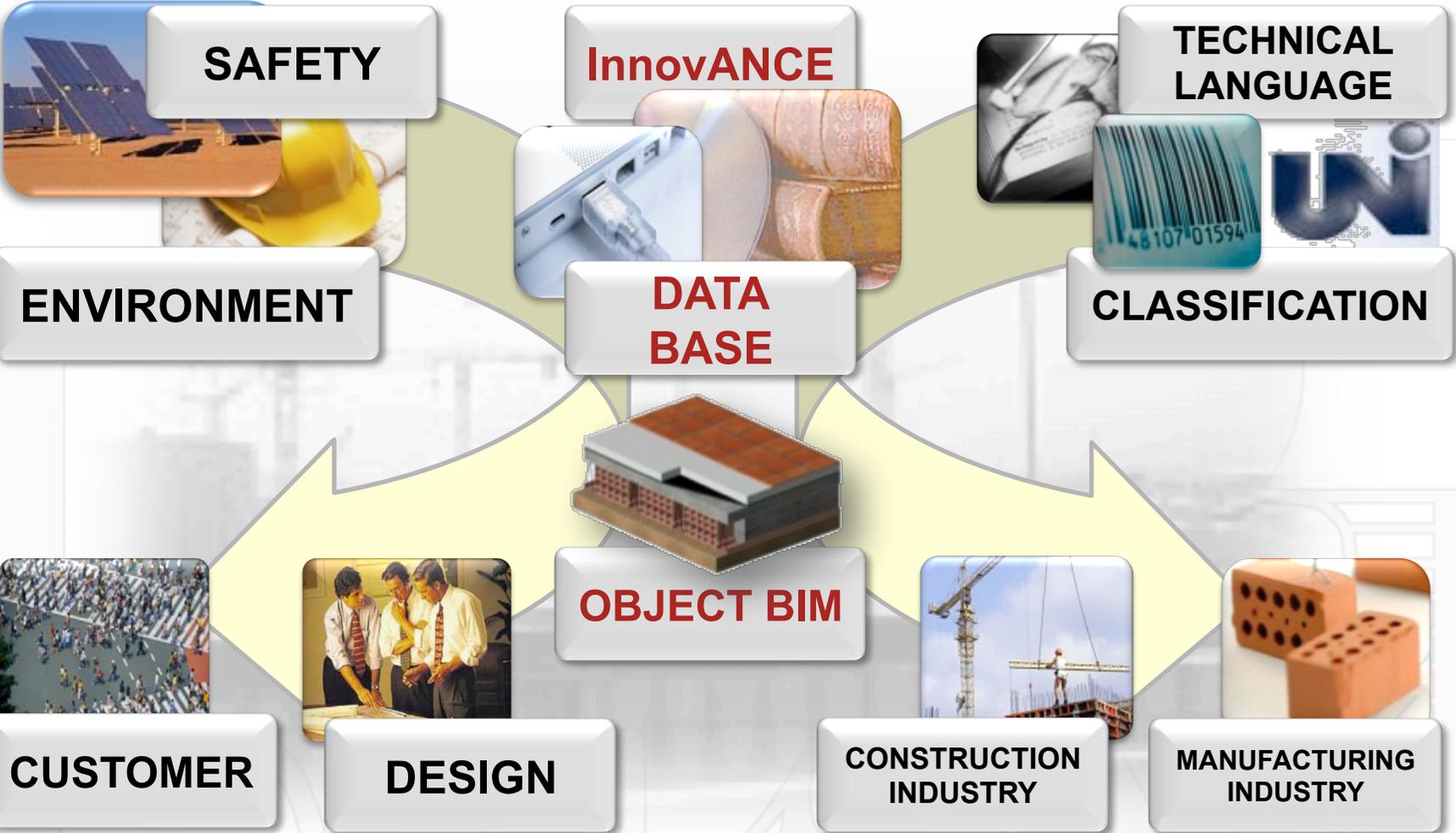
# PROJECT PARTNERS



# BUILDING INDUSTRY



# PRODUCTIVE EFFICIENCY



# RELATIONAL DATA BASE



**Attestato di Certificazione Energetica**

Valido fino al: \_\_\_\_\_

**Dati proprietario:**

Nome e cognome: \_\_\_\_\_  
 Ragione sociale: \_\_\_\_\_  
 Indirizzo: \_\_\_\_\_  
 C.A.P.: \_\_\_\_\_  
 Codice fiscale / Partita IVA: \_\_\_\_\_  
 Telefono: \_\_\_\_\_

**Dati edificio:**

Provincia: \_\_\_\_\_  
 Comune: \_\_\_\_\_  
 Indirizzo: \_\_\_\_\_  
 Metodo di attivazione dell'impianto: \_\_\_\_\_  
 Data di inizio: \_\_\_\_\_  
 Categoria dell'edificio: \_\_\_\_\_  
 Area di costruzione: \_\_\_\_\_  
 Superficie utile: \_\_\_\_\_  
 Volume utile (cubi metri): \_\_\_\_\_  
 Rapporto S/V: \_\_\_\_\_  
 Progettista architettonico: \_\_\_\_\_  
 Progettista impiantistico: \_\_\_\_\_  
 Costruttore: \_\_\_\_\_

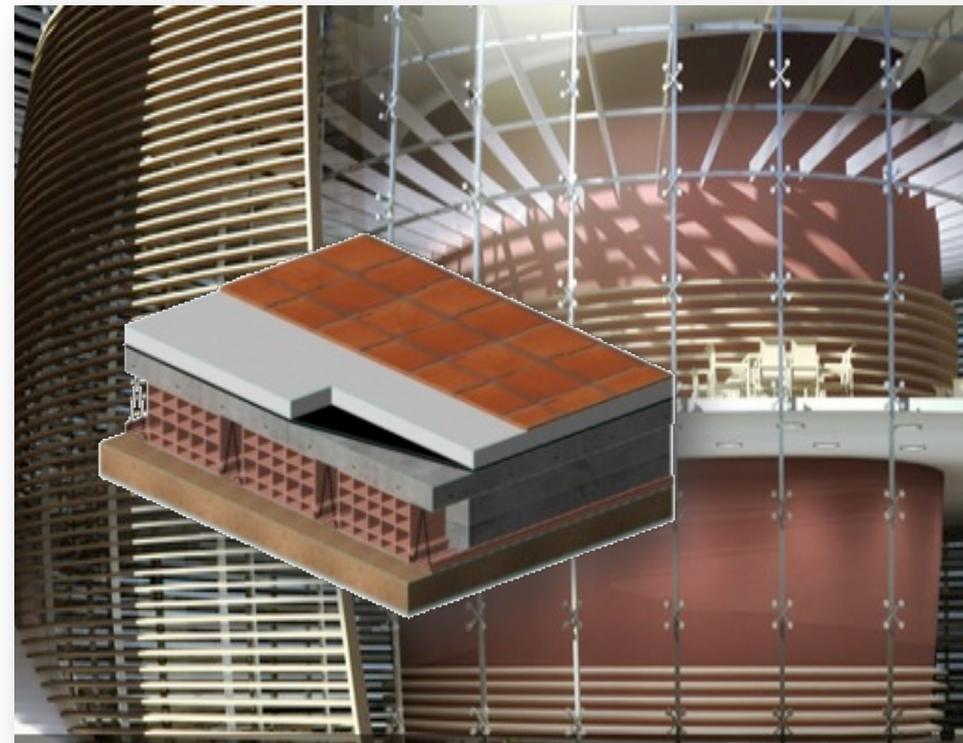
**Classificazione energetica - EP<sub>net</sub> - Zona climatica:**

A+ (10 kWh/m²/anno)  
 A (15 kWh/m²/anno)  
 B (20 kWh/m²/anno)  
 C (25 kWh/m²/anno)  
 D (30 kWh/m²/anno)  
 E (35 kWh/m²/anno)  
 F (40 kWh/m²/anno)  
 G (45 kWh/m²/anno)

**Emissioni di gas ad effetto serra in atmosfera - G<sub>net</sub>**

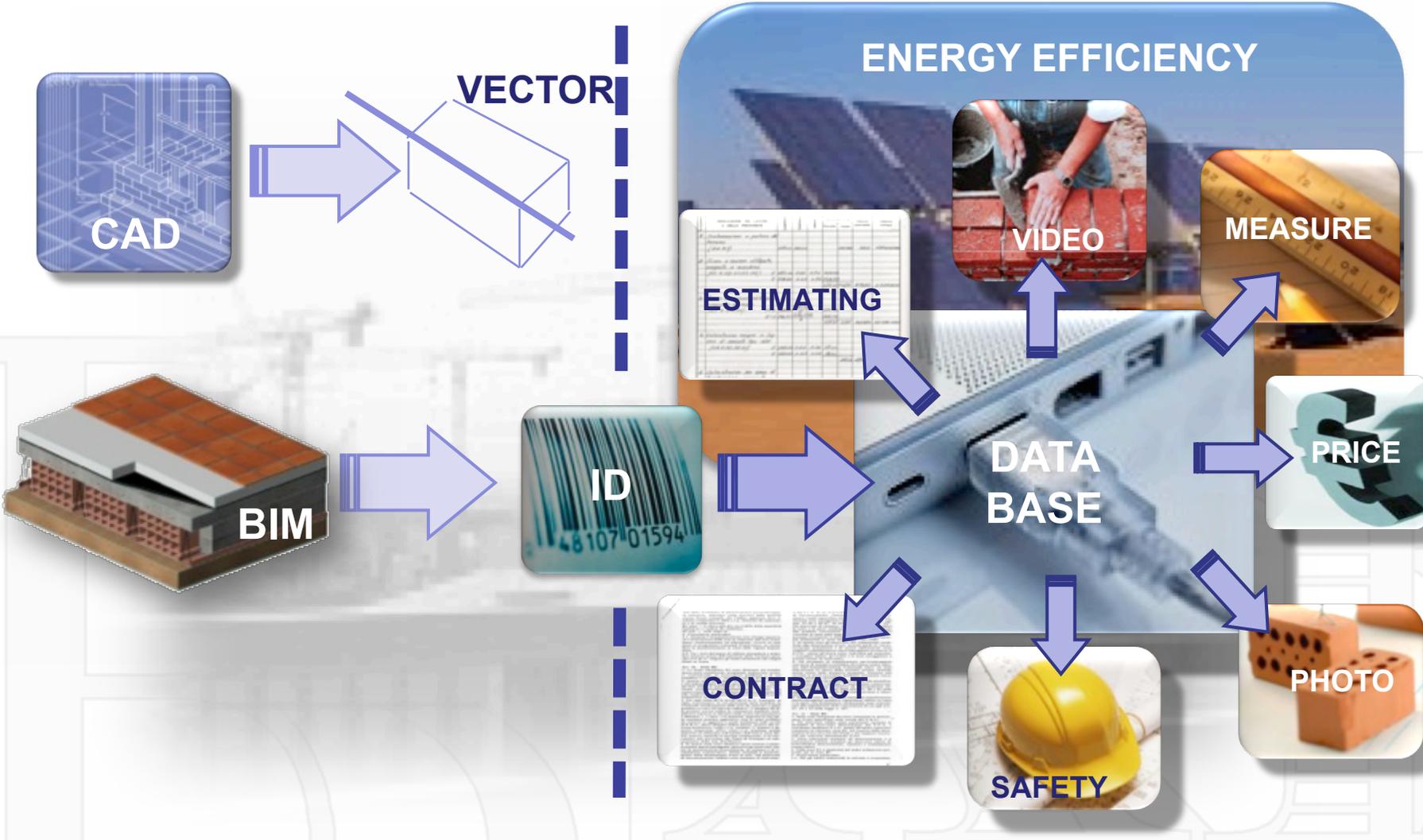
10 20 30 40 50 60 70 80 90 100

**STANDARD INFORMATION**

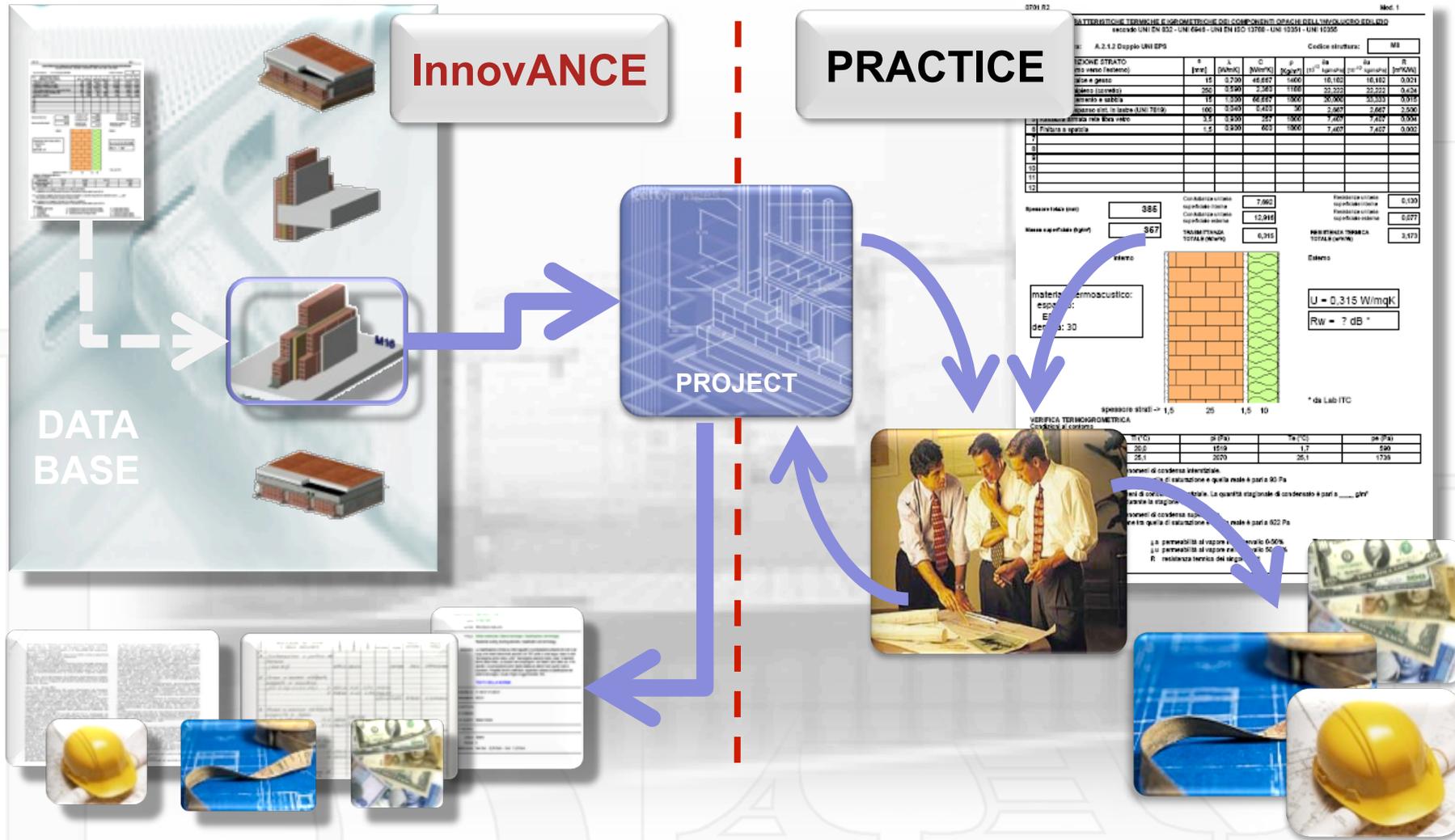


**BUILDING INFORMATION MODEL**

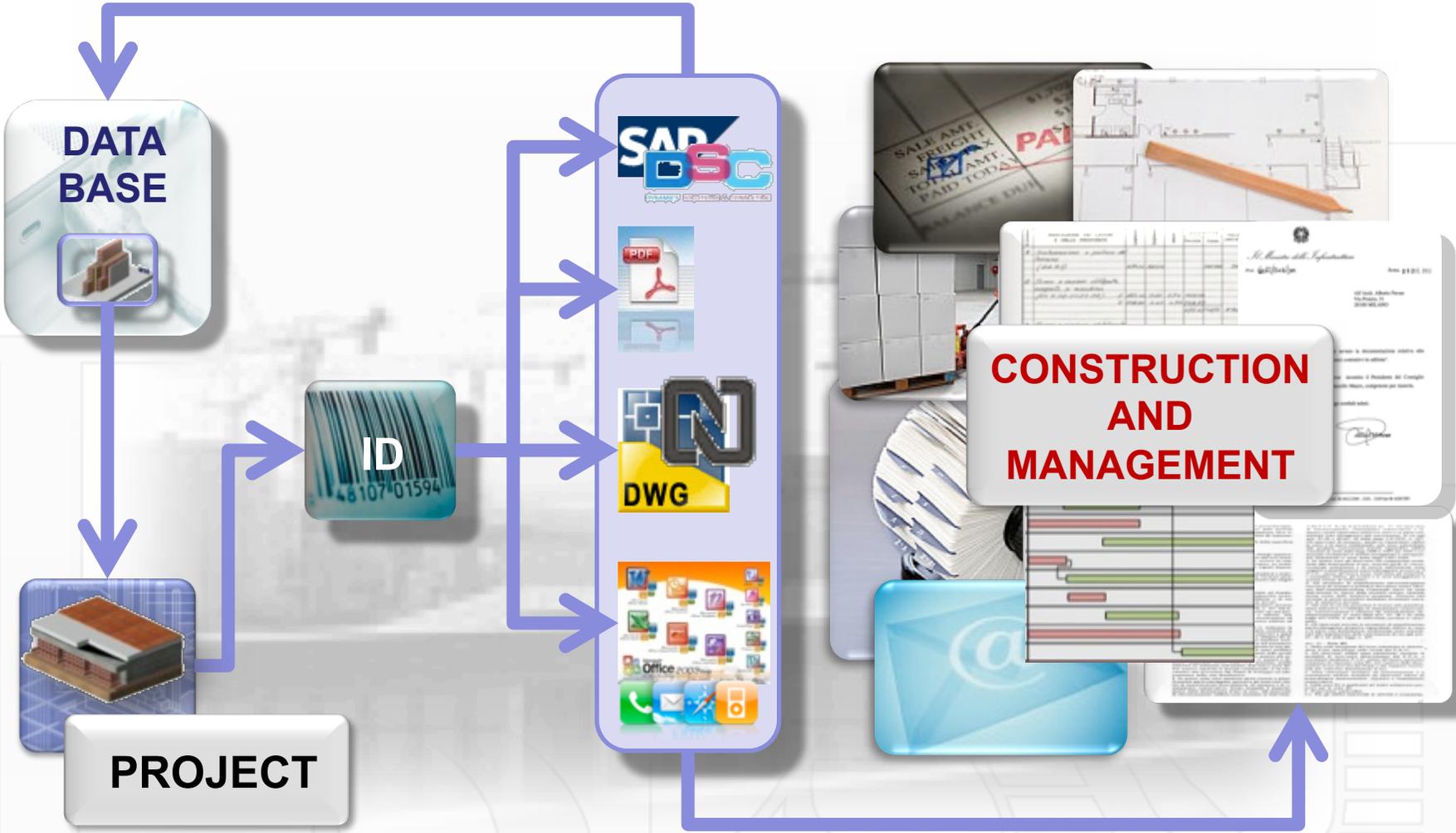
# CAD / BIM



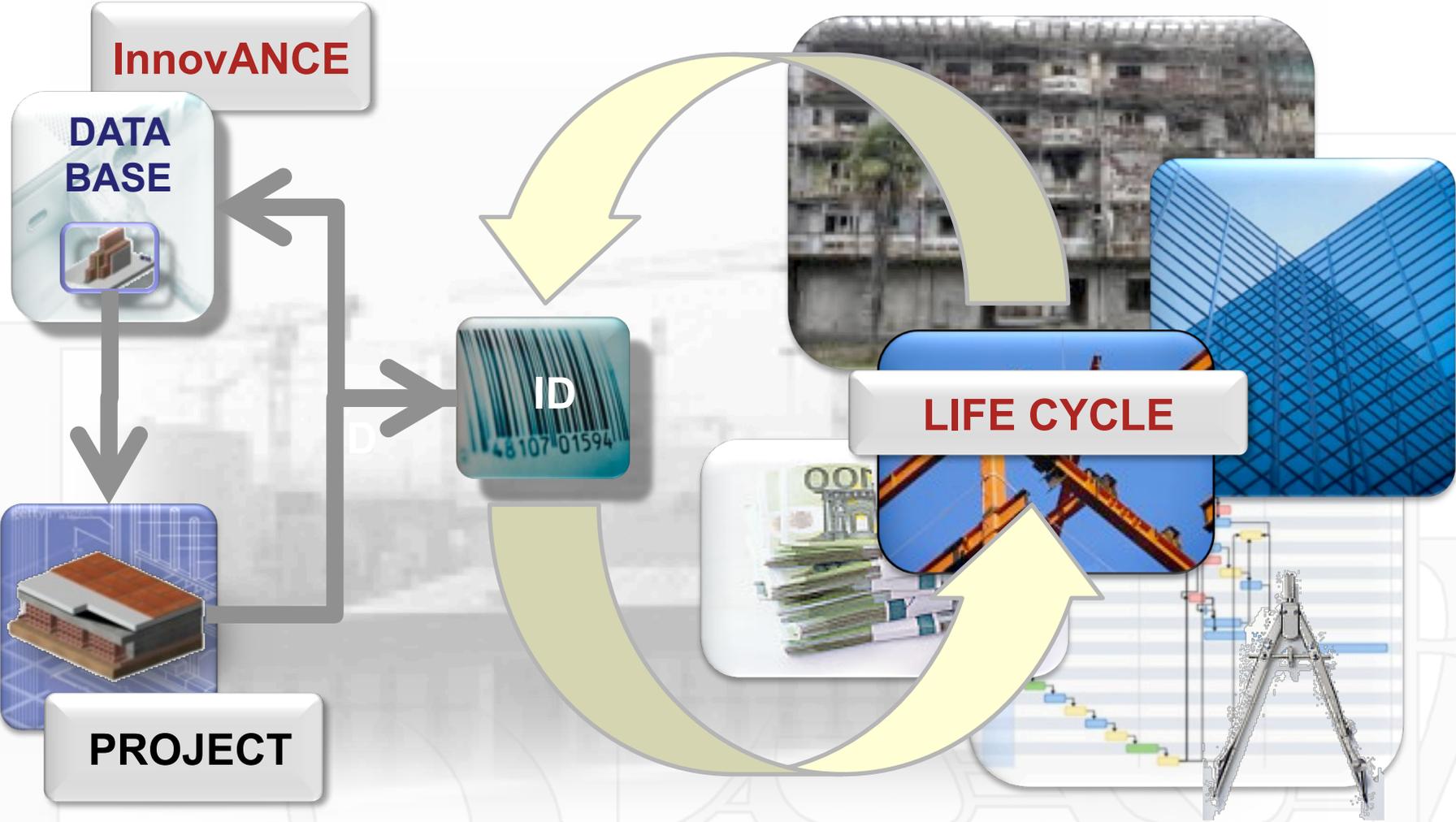
# CENTRALITY OF THE PROJECT



# INTEROPERABILITY



# BUILDING CONTROL



# INNOVance

thanks everyone for the attention



 **consorzio  
ancenergia**

via San Maurilio 21  
20123 - Milano  
Italy  
p. + 39 02 88129589  
f. + 39 02 88129574