



**COST ESTIMATION OF THE CONSTRUCTION PROJECT**

# Incoming information

# Market benchmarking

**1.**

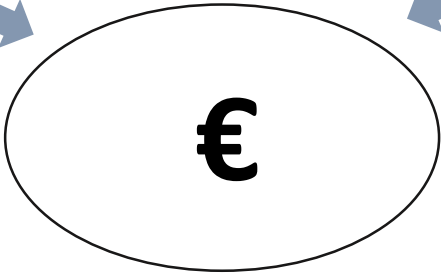
web data  
on the building

**2.**

personal data source  
on the building

**3.**

web data source  
on similar buildings



*\*A (building)m<sup>2</sup>*

**€/m<sup>2</sup>**

?

investment cost



construction cost

# Investment cost

*information about cost groups*



~117-335%

Cost groups		Estimation
100	Plot	50% or different
200	Infrastructure	2-10%
300	Building construction	100%
400	Construction of building installations and electrical	
500	Outdoor constructions	10-100%
600	Installations and artwork	0-100%
700	Additional expenses	5-25%

# Construction cost Group 300

*information*



(40) 60-80%

Cost groups		Estimated percent	Estimated cost
310	Earthwork	1-3 %	?
320	Foundation	4-16%	?
330	External walls	16-20%	?
340	Interior walls	2-16%	?
350	Floors (slabs)	1-10%	?
360	Roof	8-22%	?
370	Built-in appliances	1-9%	?
390	Other	1,5-3%	?

# Construction cost Group 400

*information*



20-40(60)%

Cost groups		Estimated percent	Estimated cost
410	Water, sewage, gas	?	42-85 €/m <sup>2</sup> *net area of the building
420	Heating and AC	?	90-165 €/m <sup>2</sup> *net area of the building
430	Ventilation	?	25-135 €/m <sup>2</sup> *net area of the building
440	Electricity	?	90-220 €/m <sup>2</sup> *net area of the building
450	Telecommunication and IT	?	10-100 €/m <sup>2</sup> *net area of the building
460	Transportation equipment	?	0-50 €/m <sup>2</sup> *net area of the building
470	Technology equipment	?	case dependent
480	Integrated building management and service management	?	
490	Other	?	