

# Economic Indicators on immovable heritage at Flanders Heritage Agency

EHHF
Economic Taskforce
16th of september 2015

### **Agenda**

- Flemish experience in collecting economic indicators on immovable heritage
- 2. How do we collect them?
- 3. Relevance for a satellite account on culture



## 1. Flemish experience in collecting economic indicators on immovable heritage

#### ▶ Reports

- → De Baerdemaeker et al, 2011, De sociaal-economische impact van het onroerend erfgoed(beleid) in Vlaanderen/The socioeconomic impact of immovable heritage (policy) in Flanders.
- → Nulens, 2009, Indicatorenkorf voor het meten van het draagvlak voor onroerend erfgoed(beleid) in Vlaanderen/The draft and application of a set of indicators to measure support for immovable heritage.

#### Policy monitoring

- → Production: turnover/value added
  - × Executive industry: construction, architecture, archaeology, landscapes
  - × Spill-over: tourism and recreation
- → Expenditure:
  - × Government (and civil society): subsidies, wages, operating resources...
  - × Private: donations, ...
- → Income: employment
  - × Executive industry: construction, architecture, archaeology, landscapes



#### 2. How do we collect them? - Construction

- ▶ Survey in 2010, 2014
- ▶ All Flemish building contractors with permit D23/D24
- Questions
  - → % of turnover attributable to heritage
  - → % of employment attributable to heritage
- ▶ Complemented and verified with data from VAT declaration and Enriched Central Enterprise Databank (annual accounts)

Turnover 2013 € **382.514.213** for 503 contractors Employment (FTE) 2013 **2.431 FTE** 

- ▶ Key for construction in Flanders=382.514.213 euro/total turnover of construction sector
- ▶ Important notice: these companies do not necessarily classify under NACE 41.20!



#### 2. How do we collect them? - Architecture

- Deducted from statistics on construction sector
- ▶ Turnover heritage-related architecture=9,25%\*turnover heritage-related construction works; 9,25%=average fee
- ▶ Employment: 227.114 euro/employee (study Creative Industries in Flanders, 2014)

Turnover 2013 € **35.382.564** Employment (FTE) 2013 **156** 



#### 2. How do we collect them? - Archaeology

- ▶ Survey 2014
- DISCO project
- ▶ All private companies active in archaeology (all known companies by the agency = 21)
- ▶ 9 companies in NACE 91.03, other half in NACE 72.20, 43.99, 72.19, 74.90, or 86.90
- Questions on turnover and employment related to heritage
- ▶ Complemented and verified with data from VAT declaration and Enriched Central Enterprise Databank (annual accounts)

Turnover 2013 € 13.762.503 Employment (FTE) 2013 151



#### 2. How do we collect them? - Landscape

- ▶ Estimation of production in landscape care
- ▶ via budget Regional Landscapes of Flanders spend to works at landscapes done by third parties = lower limit
- ▶ Survey Regional Landscapes 2014

Budget 2013

€ 1.831.010

▶ Estimation of employment in landscape care

Employment (FTE) 2013 48



#### 2. How do we collect them? - Tourism

- ▶ Estimation of spending in tourism
  - → Number of heritage-related nights + day-trips
  - → x Budget spent per night/day-trip
  - → Correction for VAT!

Turnover 2013 **€ 2.714.802.756** 

Employment (FTE) 2010 **8.063** 



#### 2. How do we collect them? - Expenditure

- ▶ Flemish government € 93.836.000
- ▶ Operating resources intermediary organisations 2014 € 5.063.986
- ▶ Donations for heritage 2014 € 2.446.120



#### 3. Relevance for a Culture Satellite Account?

- Informative
- ▶ Bottom-up approach
- ▶ Goes beyond a CSA: indirect effects
- ▶ Turnover/value added
- ▶ Recommendations for the Eurostat exercise:
  - 1) Focus on construction
  - 2) Keep ready economic information on direct and indirect effects
- ▶ Recommendations for EHHF Economic Taskforce:
  - 1) Develop a theoretical framework + methodological approach for cultural heritage on market(!) transactions
  - 2) Non-market valuation



