

# **SHARE**

Monitoring, benchmarking and analysing population ageing

Annette Scherpenzeel
SHARE International Coordinator

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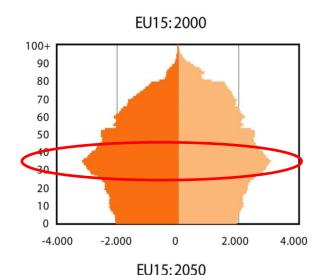
#### What is SHARE

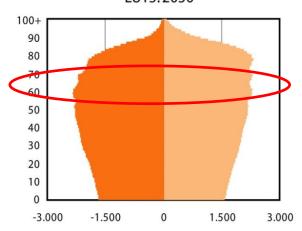
- 1. Survey of Health, Ageing and Retirement in Europe
- 2. Infrastructure to study the life-course interactions in the aging European welfare states: health – economics – social networks
- 3. SHARE-ERIC was the first ERIC ever in 2011 and became an ESFRI landmark in 2016



### **Background**

- Population ageing is one of the challenges of the 21st century affecting:
  - Pensions, health and long-term care
  - Economic growth and living standards
  - Social (esp. intergenerational) cohesion
- If we were physicists, we would do a **grand aging** experiment with a country of your choice....
- Build an observatory for monitoring, analysing and benchmarking
- Observatory in place for retirement of baby boom (and further economic crises)







#### What SHARE does:

- ▶ Representative samples of **individuals age 50+** with spouse
- ▶ Face-to-face interviews by trained interviewers every 2 years
- Broad range of questions, measurements and tests:
- Socio-economic status: labor force participation, retirement, income (amount and sources), wealth, housing, consumption, pension claims, expectations, well-being, register links
- Health: subjective-objective (self-report, ADL/IADL, conditions, physical performance tests, biomarkers (HbA1c, CRP, cytokines, blood lipids), physical-mental (CES-D, Euro-D, cognition: MMSE, HCAP), health behaviors, health utilization and insurance coverage
  - ▶ Social participation: activities (volunteering), family and social networks (size and intensity), help (time, money)









**EU Laboratory** plus global sisters



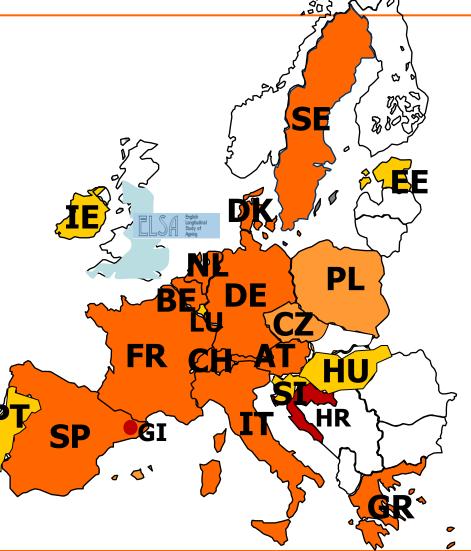
#### So far 6 "waves" of data:

110,000 respondents, 270,000 interviews in 21 countries + 1 region

27,000 DBS (~95,000 punches)























### EU Laboratory plus global sisters

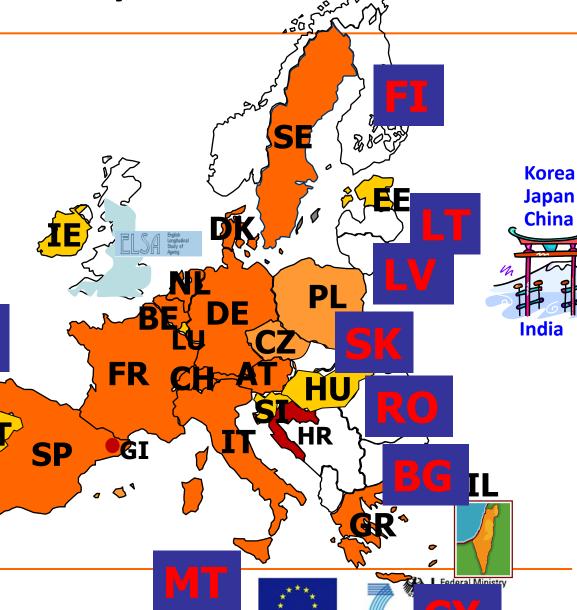


#### So far 6 "waves" of data:

110,000 respondents, 270,000 interviews in 21 countries + 1 region

27,000 DBS (~95,000 punches)

72,000 life histories



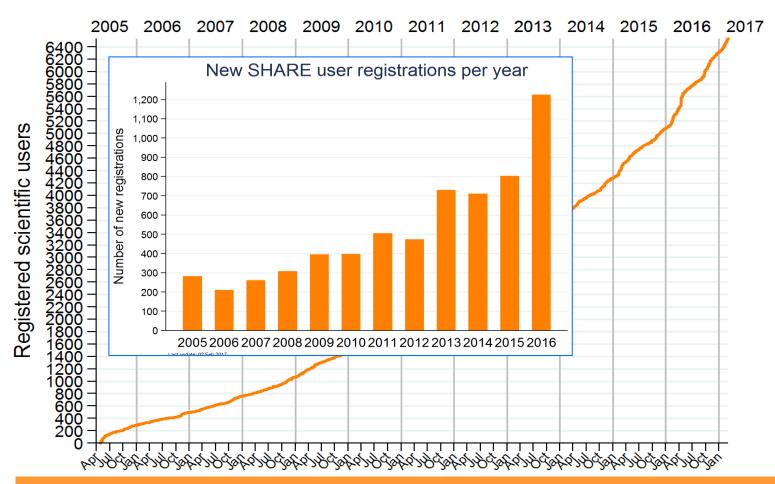
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2007 - 2013





### **Results: Users and publications**



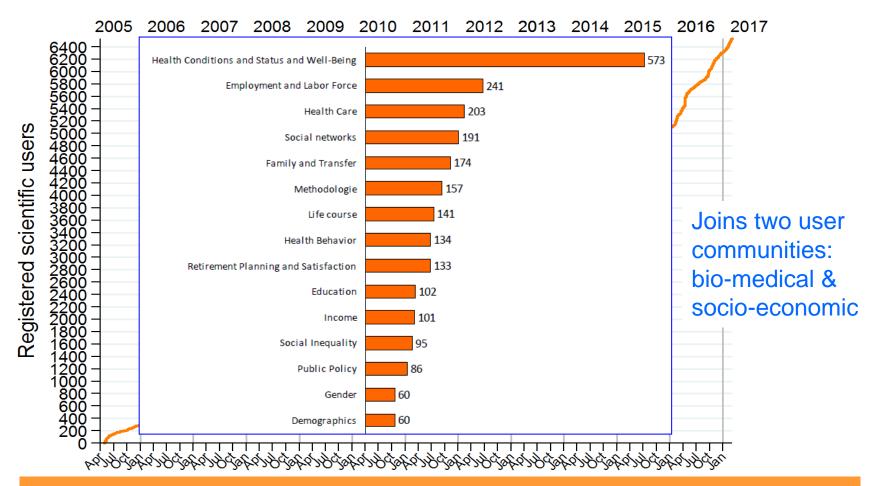
Every two days a new publication, almost 1600 published until now







### **Results: Users and publications**



Every two days a new publications, almost 1600 published until now







### **Socio-economic impact**

#### SHARE has provided help for evidence-based policy making

#### On the member state level:

- Czech Republic: Calibrate long-term care needs
- ▶ France: Retirement age and work conditions
- ▶ Italy: Old-age poverty and minimum pension
- Austria: Work conditions and preventive health care to increase retirement age
- ▶ Germany: Who is eligible for the new "retirement at 63"

#### On the European level:

- DG ECFIN: Long-term projections of the "costs of population ageing"
- DG SANTE: Indicators to compute healthy life expectancy
- ▶ DG EMPL: European Innovation Partnership on Active and Healthy Ageing

#### On the international level:

- ▶ OECD: Pensions at a Glance
- ▶ WHO: Healthy/active/disability-free life expectancies
- ▶ World Bank: (Re)migration corridors and social support







### **ERIC** cooperation

#### Very close cooperation with ESS:

- ► Common SERISS project
- ▶ Joint electronic tools, sampling, survey methodology
- in spite of different contents (ESS=opinions) and samples (SHARE=panel)

#### Specific cooperations:

▶ CESSDA: Archiving, data standards

**BBMRI:** Ritrain

▶ Infrafrontier: Personnel administration

▶ CERIC: Legal issues, biomarkers, MoU

#### Networks







### **Challenges: Organization**





5 main nodes



28 country scientific partner institutions



31 independent survey agencies & about 2500 mostly free-lance interviewers

57 funding sources Central: COM, BMBF, NIA (~20%) But ~80% decentral...





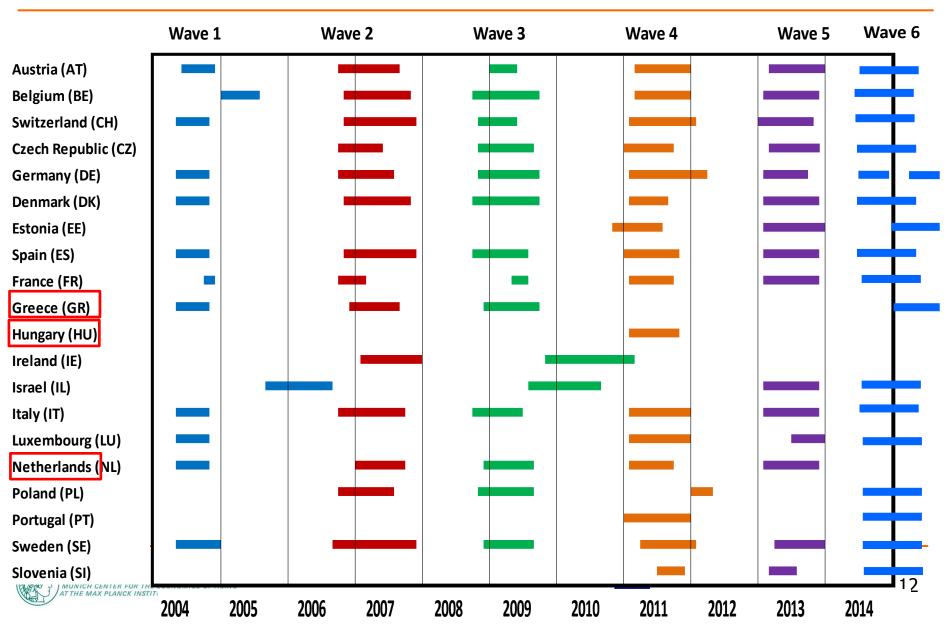








### **Country participation**





#### Did the ERIC achieve its aims?

#### **SHARE-ERIC experience since 2011:**

- Stable governance structure thanks to ERIC ✓
- Close cooperation between ERICs
- Stable funding in *most but not all core* countries  $\checkmark$





Unstable funding in *some* rich countries: Mismatch national structures *(* 



Unstable funding of coordination activities and software development (\$\sqrt{\text{\$}}\$



Need of central role of EU COM complementing ESFRI decentralization



Need of long-term funding mechanism. ERIC commitments do not suffice 📢



Backfires also on career paths of young researchers who design and maintain SHARE



Lack of sustainable funding undermines the European value of SHARE









# Summary

- 1. SHARE is an infrastructure to study life-course interactions in the aging European welfare states:

  Joins biomedical with socio-economic research.
- 2. Success: widely used, salient results, policy relevance at EU and MS levels. Recent scientific evaluation.
- 3. Observatory: SHARE is a little Europe in the large and historical European Union challenge.
- 4. **Sustainability:** SHARE *urgently* needs a new centralized funding model.



# Summary

