

# One year of implementation of the Stiglitz Commission recommendations

## *Towards a new generation of indicators (cont'd)*

*The three parts of the Stiglitz-Sen-Fitoussi report, its 12 recommendations and completed or forthcoming work*

### Part 1: GDP related issues

#### **Done and disseminated in 2009 and 2010 (1<sup>st</sup> half) in Insee publications**

- R1 & R4: inequalities between households in terms of income and consumption in national accounts
- R2 & R4: taking into account social transfers in kind (education, health, etc.) when assessing inequalities
- R1, R2 & R4: evolution of inequalities in standard of living between 1996 and 2007
- R2 & R3: national economic wealth in 2009
- R1, R2 & R4: evolution of very high incomes between 2004 and 2007
- R1 & R12: a new approach to household consumption from national accounts: CO<sub>2</sub> emissions due to final household consumption per household category (jointly with CGDD-SOeS)

For further detail, see: [www.insee.fr](http://www.insee.fr)

#### **Forthcoming**

- R2: 10 years evolution of households' purchasing power per household category
- R3: a breakdown of households' wealth according to five household categories.
- R3: households inequalities of wealth
- R2 & R5: taking account of households' domestic activities as a complement to GDP, from time scheduling surveys

For further detail, see: [www.insee.fr](http://www.insee.fr)

### Part 2: Quality of life

#### **Done and disseminated**

- R6: estimates of populations and housing exposed to natural hazards (CGDD-SOeS)
- R6 & R8: surveys on social perception of the environment, perception of risk and on sensitivity of French people to biodiversity (CGDD-SOeS)
- R7 & R9: evolution of living standards, productivity and wellbeing over a long period (Insee).

#### **Forthcoming**

- R6 & R7: knowledge of bad housing (Insee)
- R6, R7 & R8: social participation, membership of associations (Insee)
- R6 to R9: objective measurement of quality of life (Insee)
- R6, R7 & R9: time spent by households in their different activities (work, leisure, domestic, etc.) and how they perceive those activities (Insee)
- R10: subjective appreciation of wellbeing (Insee)

For further detail, see: [www.insee.fr](http://www.insee.fr)



## Part 3: Sustainable development and environment

### **Done and disseminated**

R11 & R12: a table of 15 Sustainable Development Indicators for France is now associated with the NSDS (produced by CGDD-SOeS and Insee) and was presented in short booklet format at the meeting of the SD Intergovernmental Commission that addressed the NSDS. There are also 35 second level sustainable development indicators also associated with the key challenges for the NSDS and four context indicators (*not linked to NSDS challenges*).

Several key NSDS indicators ‘can be interpreted as variations of underlying stocks’ (R11): per capita material consumption, carbon footprint of final demand, changes in common bird populations, and expansion of the artificialisation of land. These can constitute the foundation of a set of physical indicators of environmental pressures (R12).

A joint action commission of the ‘Governance at five’ type and a national conference to define sustainable development indicators (organisers: CGDD, Cese, Criis – *general recommendation from conclusion to report*).

R12: France's ‘carbon footprint’: CO<sub>2</sub> emissions arising from final demand, including those due to imports (CGDD-SOeS)

R11 & R12: material consumption including that due to imports (CGDD-SOeS)

R12: compendium of biodiversity indicators (CGDD-SOeS)

R3 & R11: estimation of costs of environmental damage not borne by the economy: the case of global warming (CGDD-SOeS)

R11 & R12: An expert examination of the Ecological footprint (CGDD-SOeS)

R11: report on the biodiversity economy and environmental services (CAS)

R11: net adjusted savings and other approaches to sustainability, some theoretical bases (Insee)

For further detail, see: <http://www.statistiques.developpement-durable.gouv.fr/>

### **Forthcoming (2<sup>nd</sup> half 2010–2011)**

R11: estimation of CO<sub>2</sub> component of a household consumption basket (CGDD-SOeS, Ademe)

R11 & R12: 1<sup>st</sup> estimate of France's ‘water footprint’ using same methodology as for the carbon footprint (CGDD-SOeS)

R12: development of a territorial potential of biodiversity indicator (CGDD-SOeS, IGN, MNHN, Dreif)

R11: work in progress on sustainable development indicators (CGDD-SOeS and Insee) and on unpaid costs of depletion of natural resources (CGDD-SOeS)

R11: report from *Commission des comptes et de l'économie de l'environnement* (Environmental accounts and economy Commission) on economic drivers for conservation of biodiversity and ecosystem services (CGDD-Seeidd).

For what has been done and disseminated, see bibliographic references:

- <http://www.statistiques.developpement-durable.gouv.fr/>

- [www.insee.fr](http://www.insee.fr)

