Blue Economy

Project founded by the MAVA foundation

A Sustainability dashboard for the Blue Economy

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1st Advisory Board Meeting

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Dashboard definition: a visualisation tool

A dashboard is a user interface that organizes and presents information in a way that is easy to read.

Core set of indicators

Dashboard
MSSD 1.0 follow-up: An overview of progress on sustainable development in the Mediterranean region

Reporting and follow-up:
34 priority indicators, allowing periodic regional assessments
150 additional indicators on several issues (coast, water, agriculture, energy, tourism, urban, climate change)

http://planbleu.org/en/publications/suivi-de-la-strategie-mediterraneenne-de-developpement-durable-principaux-indicateurs-1
Imagine: Sustainability indicators / Amoeba Slovenia CAMP 2005

A Practitioner’s Guide to ‘Imagine’

Figure 19 AMOeba Primorska – Kras – Brkini, CAMP Slovenia 2005

<table>
<thead>
<tr>
<th></th>
<th>1991</th>
<th>1996</th>
<th>2002</th>
</tr>
</thead>
<tbody>
<tr>
<td>ECONOMY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>SOCIAL</td>
<td></td>
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<td></td>
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<tr>
<td>TOURISM</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>ENVIRONMENT</td>
<td>3</td>
<td>3</td>
<td>5</td>
</tr>
</tbody>
</table>

Plan Bleu
Dashboard tools developed by EC/JRC

Shows the trend from 1990 to 2009 for the indicator Reproductive health and the countries Paraguay and Egypt (try pressing "G" to fill gaps). The score of the index is the weighted average of the component indicator scores.

Click here to download the Dashboard / Click here to see interactive examples

Analysis view - time series Reproductive health: With two small pie charts plus one big window, this view allows to see more detail.
Millennium Development Goals (MDGs) Visualization

http://vizhub.healthdata.org/mdg/

- Child deaths per 1K live births

- Overview | Country | Compare

- MDG: MDG4: Child

- Unit: Rate Number

- Year: 2012

- Uncertainty: Lock Scales:

Institute for Health Metrics and Evaluation
Released July 2014
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City of Surrey Sustainability Dashboard
http://dashboard.surrey.ca/

SUSTAINABILITY IN SURREY
This dashboard is an important tool in the implementation of the Sustainability Charter, Surrey’s comprehensive 50-year vision for a sustainable city. Use this website to explore the maps, trends, and actions that Surrey is taking to move toward its vision of a better world.

Getting Started
How is Surrey doing on Sustainability? This interactive dashboard is designed to help City staff and the community at large gauge our progress toward socio-cultural, economic and environmental wellbeing.

The indicators featured on this dashboard were identified through broad public and staff consultation, and were brought to council in December, 2010.

This dashboard is maintained by the City of Surrey’s Sustainability Office. For comments, questions or feedback email sustainability@surrey.ca

Have your voice heard on sustainability and other issues by joining CitySpeaks, the City’s online engagement community.

Getting Started & Help
There is a large amount of data in the Sustainability Dashboard, see how to use it.

Interactive Maps & Charts
The dashboard uses interactive charts as well as the City of Surrey’s COSMOS mapping system.

Top 15 Indicators
This snapshot of 15 indicators provides a good overview of how Surrey is doing across all dimensions of sustainability.

Jurisdiction
The City of Surrey reports on many indicators, find out which areas the City is responsible for.
### Number of Clean Economy Jobs

**The Number of Sustainable Economy Jobs Grows**

Cleveland can grow a sustainable economy with new clean economy jobs. Sustainable Cleveland tracks the total number of clean economy jobs in the Cleveland-Elyria-Mentor Metropolitan Area. The five-county Cleveland-Elyria-Mentor Metropolitan Statistical Area (MSA) consists of Cuyahoga County, Geauga County, Lake County, Lorain County, and Medina County, and has a population of 2,077,240. Greater Cleveland is the 28th most populous metropolitan area in the United States and largest metro entirely in Ohio.

Source: Brookings “Sizing the Clean Economy” Report:
http://www.brookings.edu/about/programs/metro/clean-economy

#### Number of Jobs by Year

<table>
<thead>
<tr>
<th>Year</th>
<th># of Clean Economy Jobs</th>
</tr>
</thead>
<tbody>
<tr>
<td>2009</td>
<td>22,402</td>
</tr>
<tr>
<td>2010</td>
<td>24,664</td>
</tr>
</tbody>
</table>

- **2,262 new jobs**
- Makes up 2.5% of total jobs
What kind of dashboard?

A core set of indicators presented graphically?

A communication tool easy to communicate to general public

A monitoring tool useful to strengthen, to reorient the actions

Both
A dashboard versus information system

A dashboard is a graphic representation of the most useful indicators, **a small number of indicators**.

An information system could be a comprehensive set of data.

The Dashboard could be an extract of the Information system.

**Don’t wait for a comprehensive set of data**

**Need to prioritise on the indicators**