

Determining the search criteria

Floor Brouwer - LEI, part of Wageningen UR



Features of the columns

	Α	В	С	D	Е	
1						
2		Column #1	Column #2	Column #3		
	to discount	U	0	0		_
3	Indicator					
4	Name #1	<u>Information</u>				
5	Name #2					
6						
7						
Q						



Purpose of the columns in database

- Provide guidance to the user select indicators and tools, drawing from a range of criteria; present strength of indicators, identify its constraints in using
- Clarify trade-offs with specific concerns, where Green Economy might improve managing the trade-offs (e.g. ecological footprint versus GDP)



Why are you looking for an indicator?

- Exploring the opportunities of greening our economy (topics: resource efficiency, decoupling, green growth, community-based approaches, industrybased approaches)
- In search of pathways for a green economy (e.g. public participation, citizen initiatives, material flows)



Categories to be distinguished

- General information
- Meta-data
- Theme
- Technical
- Indicator set
- Methodology
- Data
- Application



General information

- Name of the indicator
- Description a precise definition of what it presents
- Website of the developer, where details can be accessed
- Author of indicator name of the organisation
- Geographical scope



Meta data

- Overall methodological robustness (Score: 1-5)
- Overall robustness of available data (Score: 1-5)



Theme

- Focus at environment (biotic, abiotic)
- Emissions addressed
- Process in economy (stocks, flows)
- Address environmental limits
- Consider consumption in the economy
- Consider production in the economy
- Support the understanding of well-being
- Link with social justice



Methodology

- Transparency
- Methodological approach
- Peer reviewed methodology
- Reproducibility
- Objective or subjective measurement



Data

- Availability of data
- Geographical coverage
- Temporal dimension
- Frequency of data collection
- Frequency of data updates
- Data quality



Assessment of the indicator

- Key strengths and limitations
- Viewpoints from which the indicator is measured (business, consumer, society, rich country, poor country)
- Assessment and relation to Green Economy



Relation to Green Economy

- Assessing progress (Yes, No)
- Ability to identify leaders (Yes, No)
- Ability to identify progress pathways (Yes, No)



Steps towards creating the database

- It will be essential we need to achieve consistency of the columns, its attributes and agree on the process to reach a conclusion to fill the row
- Tests will be implemented by the consortium – pilot testing, interaction with User Group, interviews, June Workshop