

VEDA FE and VEDA BE enhancements

Beijing ETSAP

June 03, 2014



Two major features

- End-use modeling based on energy balances
- Run existing TIMES models as a (single) multi-region model



SYNC QC and debugging help

- Data snapshot can be created with “create DD only”
 - For GDXDiff
- TAGs QC



“Flavor” will drive imports

- Right now there is a strict dimension checks on VD files that are available for Import
- Flavor will determine which files are seen
 - Dimensions extra in VD files will be added to the database
 - Missing dimensions will get a value “-”

What's Going On?

Forum Statistics



Our users have posted 1,190 Posts in 261 Topics in 10 Forum(s)
Last Post; 08 Dec 2012 at 7:21pm By [pkashyap](#)
We have 122 Forum Members

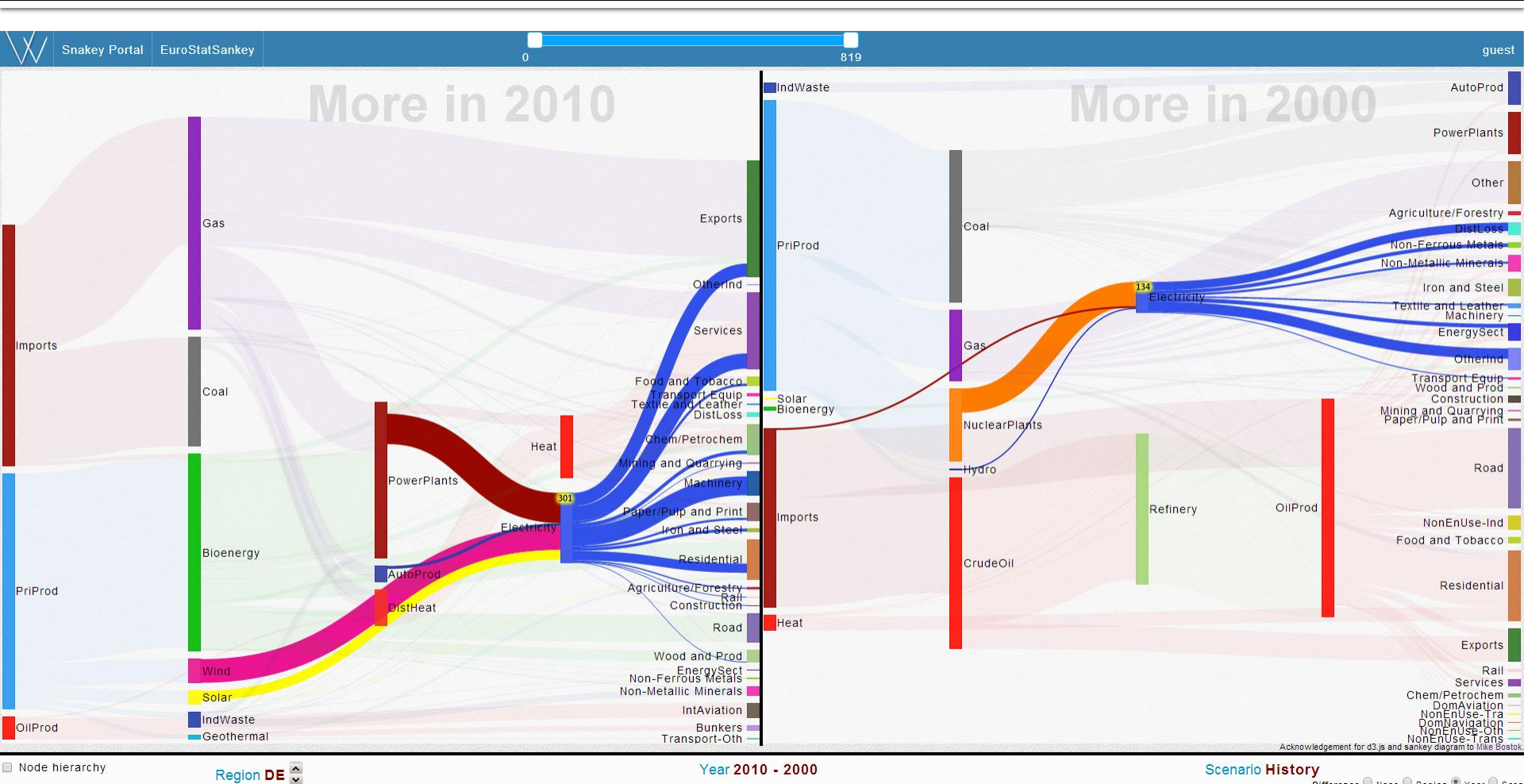
What's Going On?

Forum Statistics

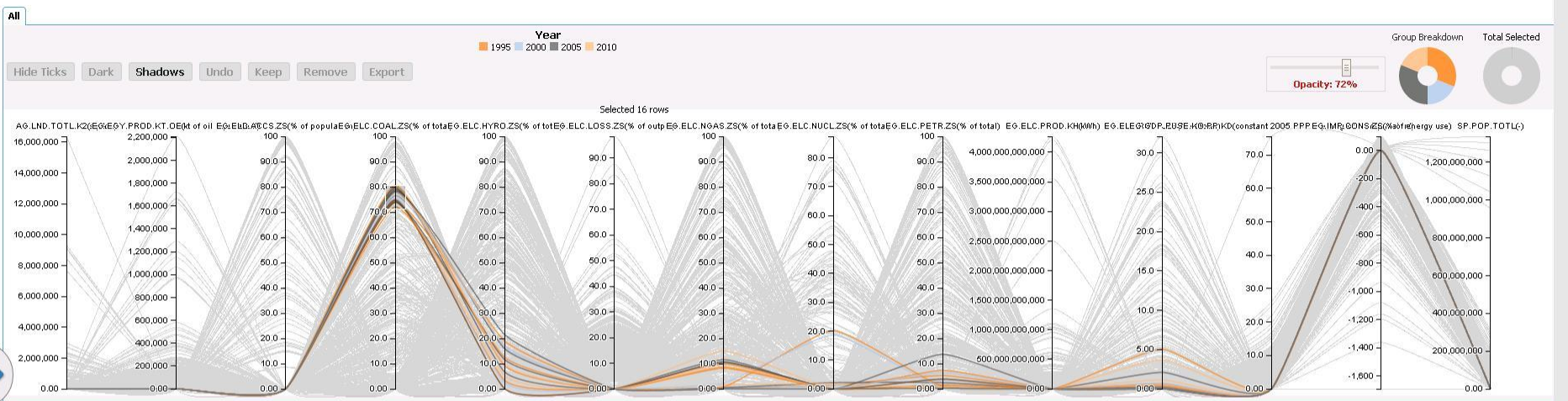


Our users have posted 1,646 Posts in 357 Topics in 10 Forum(s)
Last Post; Yesterday at 9:23pm By [Vikrant](#)
We have 225 Forum Members
The Newest Forum Member is [Valasai](#)

EuroStat data under VEDAViz



World Bank data under VEDAViz



name	group	AG.LND...	EG.EGY.P...	EG.ELC.A...	EG.ELC.C...	EG.ELC.H...	EG.ELC.L...	EG.ELC.N...	EG.ELC.N...	EG.ELC.P...	EG.ELC.P...	EG.ELC.R...	EG.GDP...	EG.IWP.C...	SP.POP.T...
Australia	1995	0	0	0	80.1615	9.19244	0	8.62996	0	1.58444	0	0.4317	0	0	0
Australia	2005	0	0	0	79.5463	6.68299	0	10.4264	0	1.24444	0	2.09991	0	0	0
Australia	2010	0	0	0	74.8132	5.16248	0	14.9972	0	1.30873	0	3.71836	0	0	0
China	1995	0	0	0	73.9647	18.9103	0	0.296687	1.27337	5.26048	0	0.294504	0	0	0
China	2000	0	0	0	78.3156	16.3994	0	0.424484	1.23408	3.40111	0	0.22533	0	0	0
China	2005	0	0	0	78.9045	15.865	0	0.476768	2.12142	2.44765	0	0.184737	0	0	0
China	2010	0	0	0	77.7708	17.1608	0	1.64027	1.75559	0.314976	0	1.14216	0	0	0
Czech Republic	1995	0	0	0	74.0388	3.30499	0	0.790755	20.1898	0.980603	0	0.668593	0	0	0
Czech Republic	2000	0	0	0	75.1286	2.41116	0	2.31927	18.6392	0.510211	0	0.711827	0	0	0
Denmark	1995	0	0	0	74.4199	0.0816127	0	9.88873	0	3.87116	0	5.0491	0	0	0
Israel	2005	0	0	0	74.6512	0.0576108	0	11.5777	0	13.6908	0	0.0226328	0	0	0
Kazakhstan	1995	0	0	0	72.0301	12.4976	0	8.1817	0	7.29062	0	0	0	0	0
Kazakhstan	2005	0	0	0	73.8529	11.579	0	10.6902	0	3.87784	0	0	0	0	0

Find out more...

<http://www.youtube.com/user/akanudia/videos>