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- statistical assessment methods (emulator approach)

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### Straw-man proposal:

- 1. Establish The ("Integrated Socio-Eco-System Dynamics Modeling")
  Network (or some more elegant name) composed of present workshop
  participants and other possible members
- 2. Find body willing to coordinate The Network activities (ECF?), with steering committee. If necessary, dig up some funds to employ someone to coordinate the following activities: coordinating committee: Carlo Jaeger, Markus Brede, Diana Mangalagiu, Luis Fernandez
- 3. Define a set of separate but interrelated projects to be carried out by the network, in the following classes:
- 4. Possible The network project classes: (i) EU-FP7 Research projects: specific applications (cf. Dmitry's list of 4 relevant calls) (ii) ICT FET type: meta-language, web-based communications tools (iii) national level projects with EU or other funds forynternational collaboration.

Possible projects (with possible sources of funding)

- C-ROADS, CONNECT type projects, including global coupled climate-socio-economic system, web-based tools, with appropriate communication (and statist. analysis) tools Coordination: Diana; Tom (i) emphasis: scientific community (Dim 1) Tom, Klaus, Markus, Dmitry, Kristian, Luis, Bert, Claes, Robin, Carlo J. (ii) emphasis stakeholders, policy makers, public (Dim 2) Tom, Klaus, Markus, Diana, Dmitry, Kristian, Luis, Carlo G., Bert, Robin, Carlo J (iii) emphasis immediate policy Post-Kyoto (Dim 3) Tom, Klaus, Markus, Diana, Frank, Maria, Dmitry, Kristian, Luis, Bert, Robin, Carlo J.
- 2. Education of public using interactive or web-based gaming models, emphasis: schools, "event" centres, exhibitions, computer-kids, etc (EU-ICT, Dim 1). Coordination: Tom, Bert, Markus. Claes, Kristian, Klaus, Diana, Carlo G., Luis, Dmitry, Ilan.
- 3. Regional projects: (i) Arctic project (Dim 4) Coordination: Carlo, Ola, Leonid. Luis, Diana, Carlo G, Lennart B., Robin, H. Wang. (ii) Cities; local regions project (Dim 3) Coordination: Eva, Igor. Diana, Kristian, Claes, Luis, Maria, Dmitry, Carlo G., Klaus, Zefa.

Possible projects (with possible sources of funding)

- Develop platform for a family of models and modules (EU-FET). Coordination: Carlo J., Cezar. Frank, Tom, Claes, Luis, Carlo G.
- 2. Develop family of common-data-interface web-based models: **Coordination: Carlo J., Cezar**. Tom, Luis, Carlo G., Diana, Kristian, Dmitry, Markus.
- 3. Develop meta-language (EU-FET): Coordination: Carlo J., Cezar. Tom, Luis.
- 4. GSD-2 (extension of EU-FET coordination action, accessibility and interchangeability of modules): List, workshop members

Develop family of common-data-interface web-based models Develop meta-language (EU-FET) GSD-2 (extension of EU-FET coordination action, accessibility and interchangeability of modules).