

INTERNATIONAL ENERGY AGENCY
ENERGY TECHNOLOGY SYSTEMS ANALYSIS PROGRAMME
ANNEX V: ENERGY OPTIONS FOR SUSTAINABLE DEVELOPMENT

Petten, 15 April 1996

FINAL -- MINUTES OF THE EXECUTIVE COMMITTEE MEETING, 12 MAY 1995

Location: Hotel 11, Eriksberg
Göteborg, Sweden

Country representatives:

Mr. David Swan (vice-chairman)	United Kingdom
Mrs. Denise van Regemorter (for Mrs. Vanderstraeten)	Belgium
Mr. Jürgen Hake	Germany
Mr. Hisashi Kitahara (for Mr. Ando, vice-chairman)	Japan
Mr. Tom Kram	Netherlands
Mr. Fridtjof Unander (for Mr. Arild Ek)	Norway
Mr. Clas-Otto Wene (for Mr. Staffan Håkansson)	Sweden
Mr. Sokrates Kypreos	Switzerland

Not represented: Canada, Italy, USA, CEC

Guests:

Mr. Shigeru Yasukawa, JAERI, Japan
Mr. Tanay Sidki Uyar, Kocaeli University, Turkey
Mr. Andrew Dickson, ABARE, Australia
Mr. Douglas Hill, USA
Mr. Gary Goldstein, DecisionWare Inc., USA
Mr. Heesung Shin, Korea Inst. of Energy Res., Korea
Mr. Gilbert Lissens, VITO, Belgium
Mrs. Wilma Pellekaan, ECN, Netherlands

Opening

In the absence of the chairman, Mr. David Swan of ETSU (UK) chairs the meeting.

1. Adoption of the Agenda

With some changes to the draft circulated before the meeting, the following agenda was adopted:

1. Adoption of agenda
2. Adoption of the minutes of the meeting on September 8, 1994
3. Annex V
 - Programme of Work
 - Contribution to other studies
 - Participation
 - New members
 - Report on 5th workshop
 - Strategic Plan
4. Continuation after 1995
 - Annex V
 - Annex VI
5. Election of Chairman and Vice-Chairmen
6. Next Meetings
7. Any Other Business

2. Minutes

The minutes of the meeting held in Banff on 8 September 1994 were adopted as presented.

3. Annex V

Programme of Work

The Committee agreed that new "marketing material", i.e. a folder (Flyer) and a 10-page brochure, have to be available before the WEC meeting (October 1995). A drafting team consisting of Gary Goldstein, Douglas Hill, Fridtjof Unander and Clas-Otto Wene (mainly for local energy planning issues) will send a first draft of a folder and brochure to a first level reference group consisting of John Hollins, Andrew Dickson, and Tom Kram.

Comments on existing material and examples of comparable material should be sent to the drafting team within one week. Drafts on the folder and brochure will be sent to the reference group at latest June 3d.

It was discussed if a special "WEC-issue" of the newsletter was to be prepared, giving some attention to major achievements of ETSAP in past years, besides containing "news" as any other issue. To avoid duplication with the "marketing material" above, and to ensure that due attention is given to actual achievements, notably the preceding workshop in Goteborg, this suggestion was dropped.

Gary Goldstein and Tom Kram will prepare a list of work regarding models and tools.

Regarding the final report of Annex V, Denise van Regemorter prepared a list of contents and chapter breakdown for the report, which can serve as guideline for structuring the report. It was agreed that experiences gained from, and evaluation of new methods and models are to be the important part of the report.

Contribution to other projects

With respect to other IEA implementing agreements the following activities regarding Markal can be mentioned:

- Norway and Sweden work on a project on fuel cells systems;
- Italy, Sweden and Belgium are involved in Annex 22 on Efficient Community Systems; Germany is planning to use Markal for the same agreement.

Participation in Annex V

No changes in official participation.

New members

The Committee adopted the following two motions:

"The Executive Committee unanimously invited the Government of Turkey or any entity designated by it to become a Contracting Party to the IEA Implementing Agreement for a Programme of Energy Technology Systems Analysis."

"The Executive Committee unanimously invited, subject to the approval of the Governing Board of the Agency, the Government of South Korea, through the Korea Institute of Energy Research or such other entity as it may designate, to become Associate Contracting Party to the IEA Implementing Agreement for a Programme of Energy Technology Systems Analysis, on the following terms:

- *South Korea shall, in accordance with the Guiding Principles for Co-operation and Development in the field of Energy Research and Development of the Agency, share the obligations and rights of a Contracting Party, without, however, the right to vote on the admission of new Contracting Parties, associate Contracting Parties or Task participants, and the adoption of new Tasks. With regard to intellectual property, South Korea only shall have the right to vote on issues arising directly from task-shared activities. A representative of South Korea shall not serve as Executive Committee Chairman or Operating Agent.*
- *All other provisions of the Agreement referring to "Contracting Party" or "Contracting Parties" shall also apply to South Korea.*
- *The Executive Committee invited South Korea to accept, in a letter addressed to the Executive Director of the Agency, the rights and obligations as provided in the above decision of the Executive Committee."*

The Committee instructed the Chairman and Operating Agent to ETSAP to take further steps in consultation with the two candidate members. The Committee is ready to accept South Korea and Turkey whenever all arrangements with the IEA Secretariat are completed.

The Committee agreed unanimously to give the Chairman and the Operating Agent the mandate to decide on a fee for Turkey for the remaining part of Annex V.

The Committee noted the interest of the Czech Republic to participate in ETSAP.

Report on the fourth workshop

Host Sweden, and especially Ingrid Niklasson, were thanked for their hospitality and perfect organisation of this workshop.

Strategic plan

The Committee agreed unanimously on accepting the strategic plan, and ask the Operating Agent to include measures of evaluation.

4. Continuation after 1995

Annex V

The Committee agreed unanimously that Annex V is extended in time only until June 30, 1996, without any further financial requirements.

Annex VI

New or extended proposals for Annex VI during this meeting were:

- new development of database of technologies accessible to and useful for third parties;
- comparative assesment of models and approaches (multi-model coverage, multi-level applications);
- perform international studies;
- technology appraisal studies;
- improve and extend tools.

Because there was no decision on a central theme for Annex VI, it is decided to form a drafting team consisting of Giancarlo Tosato, Socrates Kypreos, Tanay Uyar, and Tom Kram, to formulate a central theme for Annex VI. The Executive Committee (and Andrew Dickson) will give their comments during the summer.

5. Election

A motion proposed by Jurgen Hake to invite the current Chairman and Vice-Chairmen to continue until the end of Annex V was accepted unanimously.

6. Next Meetings

The next meeting will be held at the *Kansai Science City (near Kyoto), Japan from 16 to 19 October 1995*, jointly hosted by three Japanese research institutes.

Turkey proposed the Committee to be their host for the fall workshop in 1996, after the spring workshop in Leuven, Belgium.