



NEWSLETTER

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new technologies and innovation policy

TWO NEW CALLS FOR PROPOSALS

Two new calls for proposals have been launched by DG XIII-A of the EC within the framework of its efforts to establish a European infrastructure for innovation and technology transfer. One of them aims at the 'Europeanization' of technology conferences, the other has the scope of promoting transnational cooperation between technology and management advisory services. Both calls for proposals are published in all Community languages, in the Official Journal of the European Communities (O. J. No. C 125 of 22. 5. 1985). An overview is given, in English, French, German and Italian, on pages 4-7 of this Newsletter.

TII ANNUAL MEETING

TII, the European association for technology transfer, innovation and industrial information, which was founded in May 1984 on the initiative and with the financial support of the Commission, held its annual meeting in Luxembourg on April 25.

Since it was founded within the framework of the Plan for the transnational development of the supporting infrastructure for innovation and technology transfer (Council Decision 83/624/EEC of 25. 11. 1983; O. J. L 353 of 15. 12. 83) the association has been given financial support and has been charged with the execution of a series of innovation plan actions concerning transnational exploration visits and transnational secondments between agents of the transfer of technology, innovation and industrial information.

The main result of the meeting was the establishment of four TII working groups on the following topics:

- 1) Technology Transfer by Information
- 2) Technology Transfer by Innovation Support
- 3) Technology Transfer by Licencing/Brokerage
- 4) Technology Transfer by Communication

For further information contact Mr. Glöckner, TII, B.P. 1704 — (GISL), L-1017 Luxembourg.

THE CHANGING FACE OF VENTURE CAPITAL IN EUROPE

The European Venture Capital Association (EVCA) held an international symposium on „The changing face of venture capital in Europe“ on 9 and 10 May in Amsterdam. The highly successful conference was attended by about 200 participants from all Member States, Portugal, Spain, Sweden, Switzerland, and the United States of America.

In his official address, Dr. Hermann BURGARD, Director for 'new technologies and innovation policy', at the Commission of the European Communities confirmed the special importance the Commission attributes to venture capital in its efforts to further innovation and technology transfer in Europe. Since European entrepreneurs are highly reluctant to allow third parties to take equities and obtain controlling rights in their enterprises, the Commission representative warned venture capitalists not to neglect this psychological barrier, and suggested that venture capital be directed to financing specific innovation activities or limited projects rather than whole enterprises. The EC Commission could imagine setting up such an operation-oriented scheme and joint ventures for its own purposes, mainly in the commercial exploitation and utilization of highly promising results and inventions from Community research, he said.

Special attention must also be paid to opening up the whole European internal market for venture capital and innovation finance. Transnational consortia of venture capital companies from various Member States, geared to financing innovative transfrontier projects and cooperative ventures between SMEs, as foreseen in a recently launched EC/EVCA pilot scheme (see NL. 37) can play a major role in this, he added. Community financial instruments, above all the New Community Instrument (NIC) should be used to stimulate such transnational cooperation that are pivotal if innovative European SMEs are to benefit fully from the advantages of the European dimension, i. e. a European internal market that will soon include more than 300 million inhabitants.

This Newsletter is issued by Directorate XIII — A, New Technologies and Innovation Policy, in Directorate-General "Information Market and Innovation" of the Commission of the European Communities. For more information about its contents please write, including the address label with all your correspondence, to:

Commission of the European Communities
DG XIII—A
L-2920 Luxembourg
Tel. call (352) 4301 2918

The conference itself dealt with three main topics; subsequent speakers analysed the history and recent developments of venture capital in the USA and in Europe, highlighted some promising opportunities and industries for potential investment in Europe, especially in computer and information technology, in the telecommunications market, in biotechnology and in health care, and focused on recent developments in public stock and over-the-counter markets. The symposium also included a bookshop at which recent publications on venture capital, innovation finance etc. were presented.

The publication of the proceedings of the symposium is scheduled for September 1985.

EVCA was founded in 1983; its establishment and first activities have been supported by the Community under the provisions of the 'plan for the transnational development of the supporting infrastructure for innovation and technology transfer'.

For further information on EVCA contact EVCA, Clos du Parnasse 11F, B-1040 Brussels. (Tel. 2 511 5251).

**RAISING VENTURE CAPITAL IN
EUROPE—AN ENTREPRENEUR'S
GUIDE BOOK
published by EVCA
(European Venture Capital
Association) in conjunction with:
Deloitte Haskins + Sells**

ISBN 0 863 49 049 2

The climate for raising venture capital has never been better. Entrepreneurs can take advantage of today's availability of funds and can move their companies toward success with the resources of venture capital behind them.

The European Venture Capital Association presents this booklet as a guidebook, which, with its future updates, should become a comprehensive source of information for the European businessman.

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1. Introduction
2. Planning the establishment of your business
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- E. List of EVCA members providing venture capital funds and related services, available from

A EUROPEAN STRATEGY FOR TECHNOLOGICAL FAIRS

An EC Seminar held on 29 - 30 April in Luxembourg

The seminar was attended by about 40 representatives of European Fairs including, among others: RAI, Amsterdam; Foire Internationale de Liège; Flanders Technology, Ghent; the Hannovermesse; the Fiera del Levante, Bari; the AMK, Berlin; the National Exhibition Centre, Birmingham; INOVA, Paris; etc.

In the context of the Plan for the transnational development of the supporting infrastructure for innovation and technology transfer (Council Decision of 25 November 1983), technological fairs are considered by the Commission as tools to promote innovation and technology transfer.

The aim of the seminar was to collect recommendations for Commission actions in order to enhance the impact of technological fairs at European level through transnational collaboration.

As an introduction to the general discussion, several speakers presented their views on the role of technological fairs (TFs) based on their experience as organizers or as participants.

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TFs as meeting point between research and industry and their educational role

To fulfill this task the programme of technological fairs should include specialized seminars and oral presentations to illustrate new developments and products. However, for sake of efficiency, speakers e. g. from universities and research should adapt their language to the attitude of mind of industry.

In this respect, the Commission action, in the framework of the Transnational Plan for Innovation and Technology Transfer, aiming at establishing a transnational network of intermediaries in the transfer of industrial information (TII Association) could play a major role.

Furthermore the publication in different languages of the proceedings of the seminars held in conjunction with TFs, would enhance their transnational character and educational role.

The TECNORAMA fair (information technologies), organized by the Community of Mediterranean Universities has been mentioned as an example of collaboration between universities and industry.

* * *

Transnational collaboration between TFs

A prerequisite for an efficient collaboration is the coordination of events, as it is already the case for fairs on subcontracting. A calendar (or a few specialized ones) of TFs should therefore be established in the form of a directory containing not only the dates but also all further relevant data (organizers, specialization, addresses, telex and telephone numbers, etc.).

It has been suggested that such a directory be included in EUROTECHLINK, an information network which will be set up with the assistance of the Commission in the framework of the Plan for Innovation which, by comprising a database, facilities for electronic mail and telefax, is particularly well adapted to transnational technology transfer. EUROTECHLINK had been mentioned during the discussion on the necessity to dispose of databases containing offers and demands of licenses.

The need for terminological databases has also been advocated to ease transnational communication.

Other means to improve collaboration among TFs are:

- a) the publication of a newsletter on TFs with the aim of helping organizers, exhibitors and visitors to plan their participation well in advance;
- b) the reciprocal presentation of TFs in the framework of their programme as happens already in the case of INOVA, Flanders Technology and SITEF;
- c) surveys before and following TFs to know the wishes of the public, to check whether the results matched expectations, etc.

* * *

Regional technological fairs

The knowledge of the industrial fabric and of the economic situation of a particular region makes regional TFs particularly well suited tools in the transfer of technology and innovation. The necessity to enhance the transnational character of regional TFs by stimulating the participation of foreign exhibitors and visitors has been recognized and suggestions to this end put forward. Foreign exhibitors could be attracted by offering them special reduced rates, providing facilities for collective participation, etc., while well structured groups visits could be organized for foreign visitors.

A particular strain of 'regional' TFs are those which, by being held in turn in different regions of Europe, take transnational know-how, products, etc. to the local public.

* * *

The Commission of the European Communities is grateful to the participants for their stimulating suggestions which will contribute to defining actions aiming to rationalize and improve transnational collaboration between TFs.

Any proposal in this sense will be communicated to the participants and announced in the Newsletter New Technologies and Innovation Policy.

INNOVATION FROM COMMUNITY RESEARCH

ISOPIPE HIGH THERMAL PRECISION HEAT-PIPE OVENS

The principles underlying pressure-controlled precision heating chambers were briefly set out in the 1980 edition of Innovations from Community Research. The Joint Research Centre at Ispra (Italy) was responsible for the present invention. Heraeus (Hanau, FR of Germany), to whom the Commission of the European Communities awarded the patent licence, has now put the first pressure-controlled heat-pipe oven on the market, under the name 'ISOPIPE'.

It works in the temperature range 650 °C - 1064 °C, with a temperature reproducibility of ± 0.01 °C in the highest precision model and a temperature homogeneity of ± 0.005 °C, in a cylindrical chamber 600 mm long having an internal diameter of 28 mm.

The temperature reproducibility and homogeneity are several orders of magnitude better than in previous ovens (usually regulated by complex electronics).

These heat-pipe ovens therefore represent the most advanced technology and will be used mainly for calibrating temperature sensors (thermocouples, resistance thermometers, etc.) They can be purchased with or without measuring and control devices.

Further versions for lower and higher temperature ranges, with various internal dimension, are being prepared.

The main application for the high temperature ranges will be in the production of semiconductors; the lower temperature ovens will be used (for example) for biological applications. Even in the lower temperature ranges, heat-pipe ovens give a previously unobtainable degree of temperature accuracy and reproducibility. This new oven technology is therefore likely to represent a breakthrough in many areas.

For further information, contact

W.C. HERAEUS GmbH,
Postfach 169
D-6450 HANAU 1
Tel. 06181/3601
Telex. 4184736

Announcement:

The 1985 issue of the brochure 'Innovations from Community Research' will be issued in June.

The brochure and further information is obtainable from:

COMMISSION OF THE EUROPEAN COMMUNITIES
'Exploitation of new technologies' Department,
Directorate-General XIII/A-3,
L-2920 LUXEMBOURG

TII GROUP VISIT TO BERLIN, 1-4 JULY

TII invites agents of the transfer of technology, innovation and industrial information to the 4th group visit to Berlin in July 1-4, 1985.

Applicants need not be members of TII to qualify. Applicants will be selected by TII under the supervision of the Commissions services.

TII group visits are, according to all experiences made until now an extraordinary opportunity for the transfer of industrial information, for business contacts and even closer personal acquaintance on the European level.

TII will reimburse the travel expenses according to the CEC rules: first class by train or tourist class by plane, no taxi expenses.

TII is also paying for travel expenses during the visit for the whole group.

Participants will have to pay a participation fee of ECU 200.— (for TII members) and ECU 240.— (for non TII members).

Hotel accommodation and meals are at the charge of the participants.

TII members will not have to pay for lunches.

PARTICIPATION:

Participants should contact:

TII
P.O. Box 1704 (GISI)
7 rue Alcide Gaspéri
L-1017 Luxembourg
Tel. (352) 438096

For further details see also NL 38 of March 1985 or O.J. C 64 of 13. 3. 1985.

TRANSNATIONAL COOPERATION BETWEEN TECHNOLOGY TRANSFER AND INNOVATION ADVISORY SERVICES AND SIMILAR PRIVATE AND PUBLIC BODIES FOR SMALL AND MEDIUM-SIZED ENTERPRISES

Call for proposals

In August 1984, the Commission of the European Communities issued a first call for technology transfer and innovation advisory services and similar private and public bodies to submit proposals for the establishment of transnational links between such services. The aim was transnational collaboration between small and medium-sized enterprises, since they are at a disadvantage compared with large companies when adjusting to technological change or introducing innovations. Under this scheme, the Commission is granting financial aid — initially limited to one year — from Community resources to 44 public and private bodies in a number of countries and of a wide variety of types (universities, chambers of commerce, private firms, local development agencies, specialist technical centres, business confederations, etc.).

Due to the success of this scheme, the Commission is repeating the exercise.

It is therefore again calling on technology transfer and innovation advisory services and similar private and public bodies to submit proposals for transnational cooperation with other comparable services operating within the European Community. These proposals must contain details of partners in other Member States with which the applicants wish to collaborate or details of existing partnerships in which they wish to be included.

Financial aid will be granted as lump sum to cover up to 50% of the expenditure incurred in such collaboration (e.g. additional manpower costs, travel expenses and the cost of meetings).

Applications should be submitted on the appropriate form not later than 7 September 1985. The form and further information (in all official languages) may be obtained from the following address:

The Commission of the European Communities
Directorate-General
Information Market and Innovation
DG XIII-A-2 — Office JMO B4/100
L-2920 Luxembourg

When assessing the proposals submitted, the Commission will take account of the following criteria:

- the ability of the group concerned to initiate and successfully implement effective collaboration schemes;
- the extent to which account has been taken of the legal and financial aspects of such transnational collaboration;
- the extent to which applicants are prepared to accept additional partners.

Selected new publications in the Commission's EUR series

All the following reports, books and proceedings are issued by the Commission of the European Communities' department for scientific and technical communi-

A EUROPEAN DIMENSION FOR CONFERENCE ON TECHNOLOGY AND INNOVATION

In August 1984, as part of its three-year plan for the transnational development of the supporting infrastructure for innovation and technology transfer, the Commission of the European Communities launched a programme to give conferences on technology and innovation a European dimension. The broad objective was to promote the rapid penetration of new technologies on the European market, with particular reference to small and medium-sized enterprises. The Commission therefore called upon the organizers of conferences on technology and innovation to submit proposals for making such events more relevant to Europe as a whole. A limited number of proposals was selected, and with the financial assistance provided by the Commission a series of hitherto regional or national gatherings was made accessible to a broader European public. In view of the great success of this undertaking, the Commission has decided to continue its activities this year, and is once again calling for proposals from those interested.

It is prepared to grant financial assistance to help cover the extra costs — e. g. interpreting, translation and printing of documents in other languages — incurred by organizers in giving their conferences a European rather than merely regional or national dimension.

Before assistance can be considered, applicants must prove that they are unable to finance such events independently. On the assumption that conferences with a European dimension attract more participants and thus yield greater financial returns, however, the Commission stipulates that the proposals must contain arrangements to ensure that at least part of its financial contribution is refunded out of the proceeds of the conferences.

Preference will be given to conferences relating to innovation and to areas of technology of particular interest to small and medium-sized enterprises.

Application forms are obtainable from, and should be returned to, the following address:

Commission of the European Communities,
Directorate-General Information Market
and Innovation,
DG XIII-A-2, Office B4/099,
L-2920 Luxembourg.

The closing date for applications is 7 September 1985.

cation and published by the Office Publications of the European Communities, L-2985 Luxembourg.

Abstracts of the publications listed below are available in 'euro abstracts, section I', January/February 1985, and online from the Commission's data bank EABS, accessible via ECHO (European Community Host Organisation) on Euronet DIANE.

Energy

SCHAAFSMA, T.J. et al. EUR 9320 EN (MF)

- Picosecond laser spectroscopy and magnetic resonance studies on isolated chlorophyll-proteins.

SMEERS Y. EUR 9177 EN (MF)

- On some computational problems related to the EFOM 12C model.

COOPERATION TRANS-NATIONALE ENTRE SERVICES CONSULTATIFS EN MATIERE DE TECHNOLOGIE ET DE GESTION DE L'INNOVATION, ET AUTRES ORGANISMES SIMILAIRES PUBLICS ET PRIVES AUPRES DES PETITES ET MOYENNES ENTREPRISES

Appel à propositions

En août 1984, la Commission des communautés européennes a pour la première fois demandé à des services consultatifs en matière de technologie et de gestion de l'innovation et à d'autres organismes similaires publics et privés de lui soumettre des propositions relatives à la mise en place de mécanismes de liaisons trans-nationaux entre ces services et organismes. L'objectif de cette action était d'assurer une coopération trans-nationale entre petites et moyennes entreprises, car celles-ci ont moins de facilités que les grosses entreprises à s'adapter à l'évolution technologique et à l'introduction d'innovations. La Communauté accordera — dans un premier temps pour une période d'un an seulement — une aide financière à 44 organismes publics et privés de nationalités différentes et de natures très diverses (universités, chambres de commerce, entreprises privées, agences de développement local, centres techniques professionnels, associations d'entreprises, etc.)

En raison du succès qu'a connu cette initiative, la Commission a décidé de la renouveler.

Elle lance donc un nouvel appel aux services consultatifs en matière de technologie et de gestion de l'innovation et autres organismes similaires publics et privés afin qu'ils lui transmettent des propositions sur la coopération trans-nationale avec des organismes et services similaires de la Communauté européenne. Les candidats devront indiquer dans leurs propositions avec quels partenaires d'autres Etats membres ils envisagent de collaborer ou à quelle collaboration existante ils souhaitent être intégrés.

L'aide financière sera attribuée sous forme d'une somme globale et couvrira jusqu'à 50% des dépenses nécessaires au déroulement de la collaboration (p. e. frais de personnel supplémentaire, frais de déplacement et de réunion).

Les candidatures devront être envoyées sur un formulaire spécial le 7 septembre 1985 au plus tard. Le formulaire ainsi que des informations complémentaires (dans toutes les langues officielles de la Communauté) pourront être obtenus à l'adresse suivante:

Commission des Communautés européennes
Direction Générale Marché de l'Information et Innovation
DG-XIII/A2, bureau JMO B4/100
L 2920 LUXEMBOURG

La Commission évaluera les propositions reçues sur la base des critères suivants:

- aptitude de l'équipe concernée à susciter et à mener à bien des actions de collaboration efficaces;
- niveau de réflexion sur les modalités pratiques (juridiques et financières) de cette collaboration trans-frontalière;
- degré d'acceptation d'une ouverture à d'autres partenaires éventuels.

UNE DIMENSION EUROPEENNE POUR LES CONFERENCES SUR LES TECHNOLOGIES ET L'INNOVATION

En août 1984, la Commission des communautés européennes a lancé, dans le cadre du plan triennal de développement transnational de l'infrastructure d'assistance à l'innovation et au transfert des technologies, une action visant à donner une dimension européenne aux conférences sur les technologies et l'innovation. L'objectif global de cette action était de favoriser la pénétration rapide des technologies nouvelles sur les marchés de la Communauté, en égard notamment aux petites et moyennes entreprises. A cet effet, la Commission a demandé aux organisateurs de conférences sur les technologies ou sur l'innovation de lui faire des propositions pour donner une dimension européenne à ces conférences. Un nombre restreint des propositions présentées ont été sélectionnées et, grâce à l'aide financière accordée par la Commission, un plus large public au plan européen a pu accéder à des manifestations restreintes jusque-là aux plans régional et national. En raison du grand succès de cette action, la Commission a décidé de la poursuivre cette année et fait à nouveau appel aux propositions.

La Commission est disposée à accorder des aides financières visant à couvrir les frais supplémentaires, par ex. d'interprétation, de traduction et d'impression de dossiers en langues étrangères, qui résulteraient de l'intention des organisateurs de conférences de donner à leurs manifestations une dimension européenne dépassant largement le cadre régional ou national.

Pour bénéficier d'une aide, les intéressés devront fournir la preuve qu'ils ne peuvent prendre le risque de supporter seuls ces frais supplémentaires. Considérant qu'en principe la dimension européenne d'une manifestation de ce genre se traduit par une augmentation du nombre des participants et donc du montant des recettes, la Commission demande que les propositions qui lui sont soumises prévoient qu'elle récupérera au moins une partie de sa dépense sur les recettes de la manifestation.

La préférence sera donnée aux conférences sur l'innovation et donc des domaines technologiques importants pour les petites et moyennes entreprises.

Les formulaires de proposition doivent être demandés à l'adresse suivante et y être renvoyés une fois remplis:

Commission des Communautés européennes
Direction Générale Marché de l'information et Innovation
DG XIII - A - 2, Bureau JMO B 4/099
L-2920 Luxembourg

Les formulaires remplis devront être remis pour le 7 septembre 1985 dernier délai.

UNIVERSITY OF CAMBRIDGE EUR 9539 EN (MF)

- Studies of the isotope composition of helium in relation to geothermal systems.

TECHINT EUR 9446 IT (MF)

- Città di Serres — Grecia — Studio di fattibilità di un sistema di teleriscaldamento con utilizzo di lignite di produzione locale (Vol. 1: Relazione generale — Vol. 2: Disegni).

DAVIES, D.G.S. et al. EUR 9313 EN (MF)

- Techno-economic feasibility study of the deploy-

EINE EUROPÄISCHE DIMENSION FÜR TECHNOLOGIE- UND INNOVATIONSKONFERENZEN

Im August 1984 startete die EG-Kommission im Rahmen des Dreijahresplanes für die transnationale Entwicklung der Infrastruktur zur Unterstützung von Innovation und Technologietransfer eine Aktion mit dem Ziel, Technologie- und Innovationskonferenzen eine europäische Dimension zu verleihen. Globales Ziel dieser Aktion war es, das rasche Vordringen neuer Technologien auf den Märkten der Gemeinschaft unter besonderer Berücksichtigung der kleinen und mittleren Unternehmungen zu fördern. Die Kommission rief zu diesem Zweck Veranstalter von Technologie- und Innovationskonferenzen dazu auf, Vorschläge zur Europäisierung von Technologie- und Innovationskonferenzen einzureichen. Eine beschränkte Anzahl dieser Vorschläge wurde ausgewählt und mit der von der Kommission gewährten finanziellen Beihilfe konnte eine Reihe von bisher regionalen und nationalen Veranstaltungen einem breiteren Publikum auf europäischer Ebene zugänglich gemacht werden. Wegen des großen Erfolgs dieser Aktion hat die Kommission beschlossen, sie in diesem Jahr fortzusetzen und ruft erneut Interessenten zur Einreichung von Vorschlägen auf.

Sie ist bereit, finanzielle Beihilfen zu gewähren, die zur Deckung der Mehrkosten — z. B. für Dolmetschen, Übersetzung und Druck von Unterlagen in Fremdsprachen — beitragen sollen, die Veranstaltern von Konferenzen entstehen, die über den rein nationalen oder regionalen Rahmen hinaus eine europäische Dimension ihrer Veranstaltungen anstreben.

Um für eine Unterstützung in Frage zu kommen, müssen die Interessenten den Nachweis erbringen, daß sie das Risiko, derartige Mehrkosten allein zu tragen, nicht eingehen können. Ausgehend von der Grundüberlegung, daß die europäische Dimension einer Veranstaltung eine Erhöhung der Teilnehmerzahl und damit Mehreinnahmen mit sich bringt, verlangt die Kommission allerdings, daß die ihr unterbreiteten Vorschläge eine Regelung enthalten, mit der sichergestellt wird, daß sie ihre Auslagen zumindest teilweise aus den Veranstaltungseinnahmen erstattet bekommt.

Bevorzugt werden Konferenzen auf dem Gebiet Innovation und in für kleine und mittlere Unternehmen besonders bedeutenden Technologiebereichen.

Bewerbungsvordrucke sind bei folgender Stelle erhältlich und an diese ausgefüllt zurückzusenden:

Kommission der Europäischen Gemeinschaften
Generaldirektion Informationsmarkt
und Innovation
GD XIII A-2, Büro JMO B4/099
L-2920 Luxemburg

Letzter Termin für die Einsendung der ausgefüllten Vordrucke ist der 7. September 1985.

ment of hydrogen as an energy vector. Volume 1 and volume 2.

KALYANASUNDARAM, K. et al. EUR 9273 EN (MF)

- Efficiency and long term stability of water splitting devices.

HIRN, A. et al. EUR 9544 EN (MF)

- Seismological markers of the reservoir at the Travale geothermal field (Tuscany, Italy).

Nuclear Science and Technology

BREGANI, F. et al. EUR 9303 EN (FS)

- Chemical decontamination for decommissioning purposes.

TRANSNATIONALE ZUSAMMEN- ARBEIT ZWISCHEN INNOVATIONS- BERATUNGS- UND TECHNOLOGIE- TRANSFERSTELLEN UND ÄHNLICHEN PRIVATEN UND ÖFFENTLICHEN EINRICHTUNGEN FÜR KLEINE UND MITTLERE UNTERNEHMUNGEN

Aufruf zur Einreichung von Vorschlägen

Im August 1984 rief die Kommission der Europäischen Gemeinschaften erstmals Innovationsberatungs- und Technologietransferstellen und ähnliche private und öffentliche Einrichtungen dazu auf, Vorschläge bezüglich der Einrichtung von transnationalen Verbindungsmechanismen zwischen diesen Stellen zu unterbreiten. Ziel dieser Aktion war die grenzüberschreitende Zusammenarbeit zwischen kleinen und mittleren Unternehmungen, da diese bei der Anpassung an technologische Veränderungen und der Einführung von Innovationen gegenüber Großunternehmungen benachteiligt sind. Die Kommission gewährt inzwischen — zunächst auf ein Jahr beschränkt — 44 staatlichen und privaten Einrichtungen aus verschiedenen Ländern und sehr unterschiedlicher Art (Universitäten, Handelskammern, Privatunternehmen, lokale Wirtschaftsförderungsstellen, gewerbliche Fachzentren, Unternehmerverbänden usw.) finanzielle Unterstützung aus Gemeinschaftsmitteln.

Aufgrund des Erfolgs dieser Initiative wiederholt die Kommission diesen Versuch.

Sie ruft daher erneut Innovationsberatungs- und Technologietransferstellen und ähnliche private und öffentliche Stellen dazu auf, Vorschläge zur transnationalen Zusammenarbeit mit in der Europäischen Gemeinschaft tätigen ähnlichen Einrichtungen einzureichen. Die Vorschläge müssen Angaben darüber enthalten, mit welchen Partnern aus anderen Mitgliedsländern eine Partnerschaft angestrebt wird oder in welche bereits bestehende Partnerschaft sich die Interessenten integrieren wollen.

Die finanzielle Beihilfe wird pauschal gewährt und deckt bis zu 50 vH der Ausgaben für den Betrieb der Zusammenarbeit (z. B. zusätzliche Personalkosten, Reise- und Sitzungskosten).

Bewerbungen sind auf einem Formblatt bis zum 7. September 1985 einzureichen. Formblatt und weitere Informationen (in allen Amtssprachen) können bei folgender Stelle angefordert werden:

Kommission der Europäischen Gemeinschaften
Generaldirektion Informationsmarkt und Innovation
GD XIII A-2, Büro JMO B4/100
L-2920 Luxemburg

Die Kommission wird die eingegangenen Vorschläge unter Berücksichtigung folgender Kriterien prüfen:

- Fähigkeit des betroffenen Teams, effiziente Partnerschaften einzuleiten und erfolgreich durchzuführen
- das Ausmaß, in dem die praktischen (juristischen und finanziellen) Modalitäten dieser grenzüberschreitenden Zusammenarbeit durchdacht sind
- das Ausmaß der Bereitschaft, weitere Einrichtungen zu assoziieren.

WHITE, I.F. et al. EUR 9232 EN (FS)

- Assessment of management modes for graphite from reactor decommissioning.

REGAN, J.D. et al. EUR 9207 EN (FS)

- Design features facilitating the decommissioning of advanced gas-cooled reactors.

UNA DIMENSIONE EUROPEA PER LE CONFERENZE SULL'INNOVAZIONE E LA TECNOLOGIA

Nell'agosto 1984 la Commissione delle Comunità europee, nel quadro del piano triennale per lo sviluppo transnazionale dell'infrastruttura di appoggio all'innovazione e al trasferimento della tecnologia, ha dato avvio ad un'azione intesa a conferire una dimensione europea alle conferenze sulla tecnologia e l'innovazione. Scopo generale di questa azione è di favorire una rapida affermazione delle nuove tecnologie sui mercati della Comunità con particolare riguardo alle imprese medie e piccole. La Commissione ha invitato gli organizzatori di conferenze in materia di tecnologia ed innovazione a sottoporre proposte per l'europeizzazione delle conferenze del genere. Si è proceduto alla scelta di un numero ristretto di proposte e con gli aiuti finanziari accordati dalla Commissione si è potuto conferire una dimensione europea ad una serie di manifestazioni che in precedenza non superavano il quadro regionale e nazionale. A seguito del lusinghiero successo di questa azione, la Commissione ha deciso di proseguirla anche quest'anno ed invita nuovamente gli interessati alla presentazione di proposte.

Essa è disposta ad accordare contributi finanziari volti a coprire i maggiori costi — ad es. per interpretazione simultanea, traduzione e stampa di documenti — incontrati dagli organizzatori di conferenze che desiderano dare alle loro manifestazioni una dimensione europea oltre a quella regionale o nazionale.

Per fruire dell'aiuto, gli interessati devono dimostrare di non poter affrontare da soli il rischio di tali maggiori costi. In base alle considerazioni che la dimensione europea di una manifestazione comporta un maggior numero di partecipanti e quindi maggiori entrate, la Commissione chiede perciò che le proposte ad essa presentate contengano una disposizione in virtù della quale il suo contributo viene compensato almeno in parte dagli introiti della manifestazione.

Sono preferite le conferenze nel campo dell'innovazione ed i settori tecnologici di particolare importanza per le imprese piccole e medie.

I moduli per la presentazione delle domande devono essere richiesti alla

*Commissione delle Comunità Europee
Direzione Generale Mercato dell'informazione
e innovazione
DG XIII-A-2, Ufficio JMO B4/099
L-2920 Lussemburgo*

Termine ultimo per l'invio dei moduli compilati è il 7 settembre 1985.

BERNEDE, M. et al. EUR 9314 FR (MF)

● Banc d'essai de compteurs He₃ geré par ordinateur HP85.

DUBUISSON, B. et al. EUR 9364 EN (MF)

● Interferometry in large plasma machines. Fast reactor core monitoring by analysis of temperature noise.

CADELLI, N. et al. EUR 9220 EN (FS)

● A common methodological approach based on European data and models.

VERKERK, B. EUR 8748 EN (1984) MF, 330 p., BFR 480, blow-up copy BFR 1650 (2)

COOPERAZIONE TRANSNAZIONALE TRA SERVIZI DI CONSULENZA PER IL TRASFERIMENTO PER PICCOLE E MEDIE IMPRESE DI TECNOLOGIA E ANALOGHE ISTITUZIONI PUBBLICHE E PRIVATE

Invito alla presentazione di proposte

Nell'agosto 1984 la Commissione delle Comunità europee ha invitato per la prima volta i servizi di consulenza in materia di innovazione e di trasferimento di tecnologia e analoghe istituzioni pubbliche e private a presentare proposte per la realizzazione di meccanismi di collegamento fra i predetti servizi. Scopo dell'azione era quello di favorire la cooperazione transnazionale fra le piccole e medie imprese, che risultano svantaggiate, rispetto alle imprese di grandi dimensioni, per quanto riguarda il processo di adattamento indotto dalle modifiche tecnologiche. La Commissione assicura — all'inizio soltanto per un anno — assistenza finanziaria, con fondi comunitari, a 44 istituzioni pubbliche e private di diversi paesi e di genere assai vario (Università, Camera di commercio, imprese private, centri locali di promozione commerciale, confederazioni di imprese, ecc.). Poiché l'iniziativa ha avuto successo, la Commissione intende ripeterla. Essa invita quindi nuovamente i servizi di consulenza in materia di trasferimento dell'innovazione e le istituzioni pubbliche e private analoghe a presentare proposte per quanto riguarda la cooperazione con le istituzioni analoghe che operano nella Comunità europea. Nelle proposte si dovrà indicare con quali partner di altri paesi membri si cercherà di cooperare ovvero in quali attività di cooperazione già esistenti gli interessati intendano inserirsi.

Il contributo finanziario viene assicurato in modo forfetario e potrà arrivare fino al 50% dei costi indotti dall'attività di cooperazione (per es. costi aggiuntivi per il personale, spese di viaggio e per riunioni).

Le candidature redatte vanno su apposito formulario inviate entro il 7 settembre 1985.

Si potrà richiedere il formulario e ulteriori informazioni (in tutte le lingue comunitarie) al seguente indirizzo:

*Commissione delle Comunità Europee
Direzione generale mercato dell'informazione
e innovazione
DG XIII-A-2, Ufficio JMO B4/100
L-2920 Lussemburgo*

La Commissione esaminerà le proposte pervenute tenendo conto dei seguenti criteri:

- capacità del singolo gruppo ad avviare e realizzare con successo una efficiente attività di cooperazione*
- dimensioni che si ha l'intenzione di far assumere alle modalità pratiche (giuridiche e finanziarie) della cooperazione transnazionale*
- limiti nei quali si è disposti ad associare ulteriori istituzioni.*

● Proceedings of a technical session on rock mechanics 'Advances in laboratory sample testing'.

BEETS, C. et al. EUR 9181 EN (MF)

● Test of calorimetry for high burn-up plutonium.

HIGH-TECH IN NORTH EASTERN ITALY

Third group visit of TII to Udine, Modena, Venice,
on 6-9, May 1985

From the manufacture of wooden chairs to automotive parts and accessories, to glass fibre reinforced resin vessels and to robotics, North-Eastern Italy has a long history of industrial achievements. 2000 years ago, Roman Aquilea was famous for its metallurgical works and production of standardized series. The remarkable thing about this third group visit was not only the fact that 15 technology transfer experts from 9 EC countries, plus Spain and Sweden, participated. It was also the display of a true spirit of entrepreneurship in FRIULI VENEZIA Giulia and EMILIA-ROMAGNA.

As pointed out by the head of CATAS in Udine, the technical advisory center for the chair manufacturing industry, approximately 60.000 wooden chairs are produced daily in the region, and it is clear that this goal can only be attained through a continuous process of innovation in the SME.

A drawback however is the entrepreneurs' reluctance to sell their innovations or patents and the fact that they are unaware of the innovative conditions in their production.

SEIMA-ITALIANA in Tolmezzo, on the other hand, are quite aware that their production of automotive parts such as headlights, tail lights or similar items for the automobile industry is highly innovative. They are competing successfully with other enterprises. They have a very important activity in licensing in and out.

The most impressive visit took place at VETRORESINA s.p.a. in POVOLETTO, near UDINE. Their main idea is to use a rotating cylinder to produce glass fiber armed resin vessels, tanks, tubes etc. of from 1,6 to 6 or 7 meters and more in diameter. They develop and produce the necessary machinery and export their know-how all over the world. Their production represents one third of the world market. Furthermore, they have invented a special method to combine glass fiber tubes with steel tubes etc.

In Modena, the participants saw one of the most active Italian industrial centers with the highest added value per capita in Italy. PANINI FIGURINE began 24 years ago as a newspaper stand. The owner then had the idea to produce small self-adhesive stickers of famous movie series like Mickey Mouse etc., called 'figurine'. This, the production of an inexpensive gadget for children, who like colourful things, plus promotional activities and publicity of any kind, the necessary machinery and a remarkable marketing policy have brought this company to the top with 99% of the world market. The other visit in Modena, at COMAO, a branch of FIAT, made it evident that the European Community need not have inferiority complexes in the field of high technology in machinery and robotics, but that instead, it should work seriously towards developing a better cooperation within its own market, the largest in the world.

On the last day, the TII group visited CERIMATES s.p.a. and SAMIM in Venice and Pordenone and was introduced to a very sophisticated laboratory of textile machinery on the one hand and, on the other, to the old region of VENICE which is striving to overcome the bad consequences of a 50% loss of jobs during the past five years.

At the end of the visit all participants agreed, that it had been extremely interesting to discover companies in North-Eastern Italy making High Tech.

The contacts between technology transfer experts from eleven European countries brought a wide variety of new ideas and impressions. North-Eastern Italy showed itself to be a very fertile ground for all types of technology transfer activities.

As a resumé, it should be stressed that the scope of contacts and discussions between our participants around TT-activities in Europe and of business contacts during this meeting never would have been possible without the combined efforts of the different Chambers of commerce, the industry, the handicraft trade and agricultural associations of the region.

Patents from Community research

In the last two months, the European Atomic Energy Community (Euratom), represented by the Commission of the European Communities, has obtained four patents, that are listed below:

- 'Photovoltaic schottky-barrier elements', in the U.K.
- 'Fingerring-Dosimeter and Auswertvorrichtung hierfür', in Luxembourg
- 'Non-destructive testing method for brazed butt joints in metallic articles tested thereby', in Ireland,
- 'Détecteur d'oxygène sous forme solide', in France.

Patent work and valorisation of inventions from Community research are carried out under DG XIII-A. For further information contact

Mr. H. KRONZ
Commission of the European Communities
DG XIII-A-1
L-2920 Luxembourg

COMMISSION COMMUNICATION CONCERNING THE RESEARCH PROGRAMME ON THE DECOMMISSIONING OF NUCLEAR INSTALLATIONS

(1984 - 1988)

The Commission of the European Communities is conducting a shared-cost programme (1984 to 1988) of research on the decommissioning of nuclear installations ⁽¹⁾ ⁽²⁾.

- Section A: research and development projects,
- Section C: testing of new techniques under real conditions.

New closing date for research proposals: 30 June 1985

Further information
Commission of the European Communities,
Directorate-General XII, Science, Research and Development,
Division D 1 (Mr B. Huber),
rue de la Loi 200,
B-1049 Brussels

⁽¹⁾ Council Decision 84/60/Euratom of 31 January 1984 (OJ No L 36, 8. 2. 1984, p. 23).

⁽²⁾ (OJ No C 101 from 23. 4. 1985)

COMMUNICATION DE LA COMMISSION AU SUJET DU PROGRAMME DE RECHERCHE SUR LE DÉCLASSEMENT DES INSTALLATIONS NUCLÉAIRES

(1984 - 1988)

La Commission des Communautés européennes mène un programme de recherche à frais partagés (1984/1985) sur le déclassement des installations nucléaires ⁽¹⁾ ⁽²⁾.

- section A: actions de recherche et de développement,
- section C: essai de nouvelles techniques dans des conditions réelles.

Nouvelle date de clôture des propositions de recherche: 30 juin 1985

Information supplémentaire

Commission des Communautés européennes,
direction générale XII «Science, recherche et développement»,
division D 1 (M. B. Huber),
rue de la Loi 200,
B-1049 Bruxelles.

⁽¹⁾ Décision du Conseil 84/60/Euratom du 31 janvier 1984 (JO n° L 36 du 8. 2. 1984, p. 23).

⁽²⁾ (J.O. No C 101 du 23. 4. 1985)

MITTEILUNG DER KOMMISSION ZUM FORSCHUNGSPROGRAMM ÜBER DIE STILLEGUNG KERntechnischer ANLAGEN

(1984 - 1988)

Die Kommission der Europäischen Gemeinschaften führt ein Forschungsprogramm auf Kostenteilungsbasis (1984 bis 1988) über die Stillegung kerntechnischer Anlagen durch ⁽¹⁾ ⁽²⁾.

- Teil A: Forschungs- und Entwicklungsaktionen,
- Teil C: Erprobung neuer Verfahren in der Praxis.

Neuer Ausschreibungsschluß für Forschungsvorschläge: 30. Juni 1985.

Weitere Auskünfte:

Kommission der Europäischen Gemeinschaften,
Generaldirektion XII, Wissenschaft, Forschung und Entwicklung,
Abteilung D 1 (B. Huber),
rue de la Loi 200,
B-1049 Brüssel,

⁽¹⁾ Beschluß 84/60/Euratom des Rates vom 31. Januar 1984 (Abl. Nr. L 36 vom 8. 2. 1984, S. 23).

⁽²⁾ (Abl. Nr. C 101 vom 23. 4. 1985)

COMUNICAZIONE DELLA COMMISSIONE CONCERNENTE IL PROGRAMMA DI RICERCA SULLO SMANTELLAMENTO DEGLI IMPIANTI NUCLEARI

(1984 - 1988)

La Commissione delle Comunità europee sta svolgendo un programma di ricerca (1984 - 1988) a costi ripartiti sullo smantellamento degli impianti nucleari ⁽¹⁾.

- Settore A: azioni di ricerca e di sviluppo;
- Settore C: sperimentazione di nuove tecniche in condizioni reali.

Nuova data ultima per la presentazione delle proposte di ricerca: 30 giugno 1985

Informazioni supplementari:

Commissione delle Comunità europee
Direzione generale XII, Affari scientifici, ricerca e sviluppo
Divisione D 1 (sig. B. Huber)
Rue de la Loi 200
B-1049 Bruxelles

⁽¹⁾ Decisione 84/60/Euratom del Consiglio del 31 gennaio 1984, GU n. L 36, dell'8. 2. 1984, pag 23.

⁽²⁾ (GU n C 101 del 22. 4. 1985).

COMMISSION COMMUNICATION ON THE GRANTING OF FINANCIAL SUPPORT FOR DEMONSTRATION PROJECTS IN THE FIELDS OF CLEAN TECHNOLOGIES AND NEW TECHNIQUES AND METHODS FOR MEASURING AND MONITORING THE NATURAL ENVIRONMENT

INVITATION TO SUBMIT PROPOSALS

The Commission invites to submit proposals for demonstration projects aimed at:

- the development of new 'clean technologies'.
- the development of new techniques and methods for measuring and monitoring the quality of the natural environment.

The term 'clean technologies' refers to any technical measures taken in the various industries to reduce, or even eliminate at source, the production of any nuisance, pollution or waste, and to help save raw materials, natural resources and energy.

Financial support from the Community may not exceed 30% of the cost of the project, excluding the cost of buildings and land.

Proposals should reach the Commission not later than the 20. 7. 1985.

For application forms and further details contact:

Commission of the European Communities,
Directorate-General for the environment,
consumer protection and nuclear safety,
Action by the Community relating to the Environment (ACE),
rue de la Loi, 200,
B-1049 Brussels,

(OJ No C 100 from 20. 4. 1985)

**COMMUNICATION DE LA COMMISSION
CONCERNANT L'OCTROI D'UN
SOUTIEN FINANCIER À DES PROJETS
DE DÉMONSTRATION DANS LE
DOMAINE DES TECHNOLOGIES
PROPRES ET VISANT À LA MISE AU
POINT DE NOUVELLES TECHNIQUES
ET MÉTHODES DE MESURE ET DE
SURVEILLANCE DE L'ENVIRONNEMENT
NATUREL**

APPEL D'OFFRES

La Commission communique qu'un appel à propositions est disponible pour projets de démonstration, visant:

- au développement de technologies nouvelles, dites propres,
- à la mise au point de nouvelles techniques et méthodes de mesure et de surveillance de la qualité de l'environnement naturel.

Par «technologies propres» on entend l'ensemble des moyens techniques mis en œuvre dans les différentes activités productives en vue de réduire, voire d'éviter à l'origine la production de toute nuisance, pollution et production de déchets, de concourir à l'économie de matières premières, de ressources naturelles et d'énergie.

Le soutien financier accordé peut faire l'objet d'un remboursement en cas d'exploitation commerciale des résultats du projet de démonstration.

Les propositions devront parvenir à la Commission au plus tard le 20. 7. 1985.

Pour les formulaires d'application et informations ultérieures il faut contacter:

Commission des Communautés européennes,
direction générale de l'environnement, de la protection des consommateurs et de la sécurité nucléaire,
actions communautaires pour l'environnement (ACE),
rue de la Loi 200,
B-1049 Bruxelles,
(J.O. No C 100 du 20. 4. 1985)

**MITTEILUNG DER KOMMISSION ÜBER
DIE GEWÄHRUNG EINER FINANZHILFE
FÜR DEMONSTRATIONSVORHABEN
AUF DEM GEBIET DER SAUBEREN
TECHNOLOGIEN MIT DEM ZIEL DER
ENTWICKLUNG NEUER MESS-
TECHNIKEN UND VERFAHREN SOWIE
NEUER TECHNIKEN UND VERFAHREN
FÜR DIE ÜBERWACHUNG DER
NATÜRLICHEN UMWELT**

AUSSCHREIBUNG

Die Kommission ruft zur Einreichung von Vorschlägen auf für Demonstrationsvorhaben:

- zur Entwicklung neuer sogenannter „sauberer“ Technologien,
- für die Entwicklung neuer Meßtechniken und -verfahren sowie neuer Techniken und Verfahren für die Überwachung der Qualität der natürlichen Umwelt.

Als „saubere Technologien“ gelten die Gesamtheit der technischen Mittel, die bei den verschiedenen Produktionstätigkeiten im Hinblick darauf eingesetzt werden, Umweltbelastungen, Umweltverunreinigungen und die Erzeugung von Abfällen zu verringern oder von vornherein zu vermeiden und die sparsame Verwendung von Rohstoffen, natürlichen Ressourcen und Energie zu fördern.

Die gemeinschaftliche Finanzhilfe darf 30% der Kosten des Vorhabens, ausschließlich der Kosten für Gebäude und Grundstücke, nicht übersteigen.

Die Vorschläge müssen der Kommission bis spätestens zum 20. 7. 1985 erreichen.

Bewerbungsunterlagen und weitere Informationen sind erhältlich bei:

Kommission der Europäischen Gemeinschaften,
Generaldirektion Umwelt, Verbraucherschutz,
Nukleare Sicherheit,
Gemeinschaftliche Umweltaktionen (GUA),
200, rue de la Loi,
B-1049 Brüssel.
(Abl. Nr. C 100 vom 20. 4. 1985)

**COMUNICAZIONE DELLA COMMISSIONE
CONCERNENTE LA CONCESSIONE DI ASSISTENZA FINANZIARIA A
PROGETTI DIMOSTRATIVI IN MATERIA
DI TECNOLOGIE PULITE NONCHÉ LA
MESSA A PUNTO DI NUOVE TECNICHE
E METODI DI MISURAZIONE E CONTROLLO
DELL'AMBIENTE NATURALE**

BANDO DI GARA

La Commissione invita a fare proposte per progetti dimostrativi finalizzati:

- allo sviluppo di nuove tecnologie cosiddette pulite,
- alla messa a punto di nuove tecniche e metodi di misurazione e controllo della qualità dell'ambiente naturale.

Per «tecnologie pulite» si intende il complesso degli strumenti tecnici impiegati nei diversi settori produttivi al fine di ridurre o prevenire qualsiasi azione nociva, inquinamento o produzione di rifiuti, nonché di contribuire al risparmio delle materie prime, delle risorse naturali e dell'energia.

Il contributo finanziario della Comunità non può superare il 30% del costo del progetto, ad esclusione del costo dei fabbricati e dei terreni.

Le proposte devono pervenire alla Commissione entro il 20. 7. 1985.

Per i moduli e informazioni ulteriori rivolgersi al seguente indirizzo:

Commissione delle Comunità europee
Direzione generale dell'ambiente, della tutela dei consumatori e della sicurezza nucleare
Azioni comunitarie per l'ambiente (ACA)
rue de la Loi 200
B-1049 Bruxelles
(GU n. C 100 del 20. 4. 1985)

Call for proposals for the provision of Information Technology Conformance Testing Services

The Commission gives notice that an invitation to make proposals for the setting up of 'Conformity to standards' testing services in the domain of information technology, particularly including ISO-OSI related issues, is available.

The closing date for the submission of proposals is 24 June 1985 at 5 p.m.

Interested parties are invited to request a briefing package from:

K. Thompson or F.V. Jørgensen,
Commission of the European Communities,
ITTF,
Rue de la Loi 200,
B-1049 Brussels.
(OJ No C 90 from 12. 4. 1985)

Appel de propositions pour la prestation de services d'essai de conformité dans le domaine des technologies de l'information

La Commission communique qu'un appel à propositions est disponible pour la mise en place de services d'essais de «conformité aux normes» dans le domaine des technologies de l'information couvrant en particulier les questions ISO-OSI.

La date de clôture de la procédure de soumission des propositions est fixée au 24 juin 1985.

Les intéressés sont invités à demander un dossier d'information à:

K. Thompson ou F. V. Jørgensen,
Commission des Communautés européennes,
TFTT,
rue de la Loi 200,
B-1049 Bruxelles.
(J.O. No C 90 du 12. 4. 1985)

Aufforderung zur Einreichung von Vorschlägen für die Bereitstellung von Konformitätsprüfdiensten auf dem Gebiet der Informationstechnologie

Die Kommission teilt mit, daß eine Aufforderung zur Einreichung von Vorschlägen für die Einrichtung von Normkonformitätsprüfdiensten auf dem Gebiet der Informationstechnologie, einschließlich ISO-OSI-bezogenen Fragen, vorliegt.

Der letzte Termin für die Einreichung der Vorschläge ist der 24. Juni 1985.

Interessenten werden gebeten, ein Informationspaket zu beantragen bei:

K. Thompson oder F. V. Jørgensen,
Kommission der Europäischen Gemeinschaften,
ITTF,
Rue de la Loi 200,
B-1049 Brussel
(Abl. Nr. C 90 vom 12. 4. 1985)

Invito a presentare proposte per la creazione di servizi di controllo di conformità per la tecnologia dell'informazione

La Commissione informa che è disponibile un invito a presentare proposte per la creazione di servizi di controllo di «conformità alle norme» nel settore della tecnologia dell'informazione, che includono in particolare i temi connessi con l'ISO-OSI.

Il termine ultimo di presentazione per le proposte è fissato al 24 giugno 1985.

Si invitano gli interessati a richiedere un formulario informativo a:

K. Thompson o F.V. Jørgensen
Commissione delle Comunità europee
ITTF
Rue de la Loi, 200
B-1049 Bruxelles
(GU n. C 90 del 12. 4. 1985)

PUBLICATIONS ON INNOVATION IN THE COMMISSION'S EUR SERIES

Publications available from the Office for Official Publications of the European Communities, L-2985 Luxembourg

- EUR 7528 Les obstacles à l'innovation dans les pays de la Communauté européenne
A. PIATIER
FR, 1981, 480 BFR
- EUR 7716 Proceedings of the Symposium on the Transfer and Exploitation of Scientific and Technical Information, Luxembourg 10-12 June 1981
J. M. GIBB (ed.)
DE, EN, FR, IT, 1982, 1000 BFR
- EUR 7834 Patents and Licensing in Japan
OSTASIEN INST. BONN
EN, MF., 1982, 120 BFR
- EUR 7872 Trends in the Filing of Patent Applications in Germany — 1877 - 1980
J. SLAMA
EN, 1981, 650 BFR
- EUR 8645 Analyse und Interpretation der technischen Dynamik der letzten 100 Jahre auf der Basis der deutschen Patenstatistik
J. SLAMA
DE, 1983, 1170 BFR
- EUR 8819 Analyse et synthèse de certaines informations concernant les développements récents des systèmes de financement axés vers l'innovation industrielle dans la Communauté
P. DOURNEL
FR, 1983, 750 BFR
- EUR 8820 La fiscalité et la stimulation de l'innovation industrielle dans la Communauté
P. WECKEL
FR, 1983, 550 BFR
- EUR 8821 Study of Fiscal Aspects of Possible Options of Financial Interventions in Favour of Innovative Enterprises
COOPERS and LYBRAND CONSEILS
EN, 1983, 250 BFR

- EUR 8926 Study into EC-Wide Criteria for the Identification of New Technology Based Enterprises
M. CLAYTON, T. MITCHELL
DE, EN, FR, 1984, 550 BFR
- EUR 9082 European Venture Capital Pilot Scheme
EN
- EUR 9120 Industrial Innovation — A Guide to Community Action, Services and Funding
G. MERRITT
DE, EN, FR, IT
- EUR 9190 Le venture capital pour les PME innovatrices aux Etats-Unis et en Europe (France, Royaume-Uni)
P. LEBAS
FR
- EUR 9235 Report of Study Special Stock Market Segments for Small Company Shares — Capital Raising Mechanism and Exit Route for Inventors in New Technology Based Firms
H. SCHMIDT, E. WYMEERSCH, A. YOUNG, H. REUTER, H.-M. DOMKE, C. HERMS
EN
- EUR 9439 Increasing Exports Through the Coordination and Finance of Joint Efforts to Sell New Goods and Services
EN, 450 BFR
- EUR 9596 The Potential Use of Stock Option Plans as Incentives by New Technology Companies within the EEC
EN/FR, 400 BFR
- EUR 10000 R&D Yearbook of the European Community Research, Demonstration and Innovation in the E.C. — Recent Developments up to and Including 1983
DA, DE, EN, FR, GR, IT, NL
- 5) International Symposium on Coupled Processes Affecting the Performance of a Nuclear Waste Repository
Berkeley, California
September, 18-20, 1985
Contact person: Dr. C.T. TANG, Lawrence Berkely Laboratory, University of California Berkeley, California, 94720, USA
tel. (415) 486 5782
- 6) Séminaire:
L'informatique juridique dans votre bureau Bruxelles, Septembre, 23-27, 1985
Contact person: Mrs H. BAUER-BERNET, ULB, Secrétariat 'Info-doc' C.P.
50, ave. Franklin-D. Roosevelt
B-1050 Bruxelles
tel. (02) 235 7618
- 7) „BIO + 85“
Deuxièmes rencontres internationales de bioindustries
Nancy, Septembre, 25-27, 1985
Contact person: Mr B. LE TOURNEAU
Chambre de Commerce et d'Industrie de Meurthe-et-Moselle
40, rue H. Poincaré
F-54042 Nancy Cedex tél. (8) 336.46.43
- 8) Conference 'Ergonomics in the ECSC Industries (1980-1985)'
Luxembourg, 28-30 October 1985
Contact person: Dr. J.G. FOX, CEC, Luxembourg
tel. (352) 4301 2783
- 9) International Seminar, 'The Dual Trolleybus'
Brussels, 5-6 November 1985
Contact: SDR ASSOCIATED, Rue Villain XII, 17a, B-1050 Brussels
tel. (02) 647 87 80-647 35 26
- 10) Conference on Technology transfer and licensing opportunities in the energy sector
Copenhagen, 11-13 November 1985
Contact person: Mr H. MØLLER ANDERSON
DK-Copenhagen
tel. (01) 87 26 90

CALENDAR

- 1) Salon de l'Energie
Dunkerque, 18-21 juin 1985
Contact person: Mr. J.J. MORA,
Chambre de Commerce et de l'Industrie
Quai Freycinet, 1
F-59383 Dunkerque Cedex
tél. (28) 65 97 40
- 2) 8th International Conference 'Structural Mechanics in Reactor Technology — SMIRT
Brussels, 19-23 August 1985
Contact person: Mr J. M. GIBB, CEC, Luxembourg,
tel. (352) 4301 2918
- 3) Colloque Européen sur l'innovation et le transfert technologique 'AGIR 85' (Action for the Growth of Innovation and Research)
Lille, 4 au 6 septembre 1985
Contact person: Mr F. WALLART,
Cité Scientifique
F-58655 Villeneuve d'Ascq
tél. (020) 470062
- 4) EC European Textile Research Symposium, Competitvity through Innovation
Luxembourg, 18-19 septembre 1985
Contact person: Miss J. CANDRIES,
COMITEXTIL, 24, rue Montoyer,
B-1040 Brussel
- 11) Afvaltech 85 — International Trade Exhibition for Waste Disposal and Recycling
Utrecht, 12-15 November 1985
Contact person: Mr CH. VAN RAVESTEYN
Flat Zuidplein 347
NL-3083 CT Rotterdam
tel. (010) 855 281
- 12) NOVOTECH, 3rd European Forum of Operators of the Transfer of Technology
Lyon, 19-22 November 1985
Contact person: Mr A. CARRISSIMOUX, Brussels,
tel. (02) 478 48 60
- 13) Information Symposium 'New Methods and Techniques of Coal Winning in the Coal Mines of the European Community
Luxembourg, 23-25 April 1986
Contact Person: Mr F.W. KINDERMANN, CEC
tel. (02) 2354 394
- 14) IFIP Congress '86
10th World Computer Congress,
Dublin 1-5 September 1986
Contact: Congress Secretariat
IFIP Congress '86
44 Northumberland Road
Ir-Dublin 4,
tel. (01) 688 244