# Federal Ministry of Education and Research Announcement of Regulations Governing Funding of German-Korean Cooperation in Science and Technology

## 1. Background and objectives

Based on the agreement of 16<sup>th</sup> September 1986 about the scientific and technological cooperation between the Federal Republic of Germany and the Republic of Korea the collaboration has been successfully established.

The "Korean-German Cooperation Committee on Science & Industrial Technology" (KGCCSIT) agreed to continue the successful bilateral cooperation between both countries. This "German-Korean R&D Mobility Support Program"(G-K-Mobility) aims at establishing new collaborative projects and expanding existing collaborations. For German applicants, the purpose of these mobility measures is to initiate collaborations that will eventually support themselves or to prepare applied R&D projects under current BMBF funding programmes. The specific innovation areas of the High-Tech Strategy for Germany are particularly important for the German side provided that the bilateral dimension of the project offers a clear added value for achieving the research objectives. In certain cases the purpose of the mobility measures can be the potential inclusion of a Korean partner in a proposal to be submitted under the 7<sup>th</sup> EU Research Framework Programme or a programme of another provider of external funding. On the Korean side, the key priorities are those specified in the "National R&D Total Roadmap".

### 2. What is eligible for funding?

In line with the two objectives of initiating new and extending existing collaboration, different funding measures are available depending on the extent of the existing research collaboration:

- a) Preparatory fact-finding visits: If contacts are to be newly established or potential cooperation partners in Korea are to be sought with the aim of achieving the above-mentioned goals, funds can be made available to cover travel expenses (each application is limited to a maximum of one return flight in economy class plus a per diem of €107 for stays of up to 5 working days).
- b) Preparatory projects: If contacts already exist, the BMBF can provide funds to promote the following measures aimed at initiating or preparing joint projects or deepening existing collaborations in the above-mentioned areas:

## Exchange of Experts

For periods of work of particularly qualified young German scientists and experts in Korea, grants of €2,350 per month can be awarded for a maximum of 3 months, plus one return flight in economy class.

### Workshops

For the organization of bilateral workshops in Germany, up to a maximum of €6,000 per workshop and applicant can be awarded to cover the costs of transfers within Germany, accommodation and the workshop venue.

Travel grants can be awarded for participation in bilateral workshops in South Korea (each application is limited to a maximum of 4 flights in economy class plus a *per diem* of €107 for stays of up to 5 working days).

### Exploration visits

Grants can also be awarded for trips that have the purpose of exploring the Korean R&D landscape in a specific field and searching for additional cooperation partners (each application is limited to a maximum of 4 flights in economy class plus a *per diem* of €107 for stays of up to 15 working days).

c) In a few well-founded exceptions, up to €20,000 in funding can be provided to cover the costs of salaries on a small scale needed for the preparation of competitive applications for subject-specific funding programmes of BMBF or the EU.

The measures listed under b) and c) can be combined in one application.

## 3. Who is eligible for funding?

Research proposals may be submitted by publicly funded and privately funded institutions of higher education as well as non-university research institutions that are headquartered in Germany. If existing collaborations indicate the possibility of commercial exploitation, small

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and medium-sized commercial enterprises headquartered in Germany are also eligible to receive funding.

4. What are the prerequisites for funding?

The prerequisites for funding are the suitability of the proposal to achieve the objectives of this announcement and the expertise of the applicants as shown by their previous work.

Applicants should make a special effort to include young scientists in their proposals.

Applications for the funding instruments described under 2.b)-c) must be

accompanied by complementary applications by the Korean partners to the National

Research Foundation of Korea (NRF), Center for International Affairs. To this end, NRF

has published a comparable call for proposals with the same submission deadlines. For

example, if an applicant requests funding for a visit to Korea, the Korean partner should

submit an application to NRF for a similar visit to Germany. If an applicant asks for funding to

carry out a workshop in Germany, the Korean partner(s) should submit an application to NRF

to cover the travel expenses, etc. Exceptions to this procedure are only possible if there is

reasonable cause.

The contact in Korea is:

Mr. Choi Won Keun

International Cooperation Team

Center for International Affairs

National Research Foundation of Korea (NRF)

25, Heolleungno, Seocho-gu

Seoul 137-748

E-mail: onekeun@nrf.or.kr

Phone: +82-2-3460-5722

Fax: +82-2-3460-5309

Internet: http://www.nrf.or.kr

Funding is planned to begin on 1st September 2010. Duration of funded projects is

two years. All measures for which funding is requested must be started in 2010.

After the end of the funding period, the funding recipients must write meaningful reports that

provide information on contacts visited, results or planned follow-up activities, depending on

the funding measure.

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### 5. Procedure

## a) Involvement of the International Bureau at the DLR

The BMBF has commissioned the following agency to implement the funding programme to extend bilateral cooperation with South Korea:

Internationales Büro des BMBF

beim Deutschen Zentrum für Luft- und Raumfahrt e.V. (DLR)

Heinrich-Konen-Str. 1

53227 Bonn

Internet: http://www.internationales-buero.de

# b) Forms and deadlines for application

Applicants must submit online applications on the following website:

http://www.ewa.internationales-buero.de/?project\_cat=WTZ4

In addition to the online application, a signed copy of the final application must be sent by mail to the following address no later than <u>31st May 2010</u>:

Internationales Büro des BMBF

beim Deutschen Zentrum für Luft- und Raumfahrt e.V. (DLR)

Dr. Sabine Puch

Heinrich-Konen-Str. 1

53227 Bonn

The deadline for submission is a cut-off deadline. Applications received after the deadline will not be considered. The same deadline applies for the Korean side.

If you have any questions on the online application process, please contact:

Internationales Büro des BMBF

beim Deutschen Zentrum für Luft- und Raumfahrt e.V. (DLR)

Martina Lauterbach

Heinrich-Konen-Str. 1

53227 Bonn

E-mail: martina.lauterbach@dlr.de

Phone: +49 (0)228 3821 734

### c) Selection and decision-making procedure

The submitted applications will be evaluated according to the following criteria:

- Expertise of the applicant and the involved partners
- Quality and originality of the idea
- Chances for success of the planned collaboration or the planned project, particularly with regard to the BMBF's funding programmes, the EU's Research Framework Programme and the programmes of other providers of external funds.
- If applicable, the Korean side's evaluation of the application submitted by the Korean partners
- Initiation of new partnerships and inclusion of young scientists
- Benefits of the collaboration for the participating partners and, if applicable, the possibilities for commercialization of the expected results.

Applicants will receive written notification of the results of the competitive selection process. The International Bureau at the DLR will conclude a funding contract under private law with the successful applicants.

# d) Content-related information and counselling

Further information will be provided upon request by:

Internationales Büro des BMBF

beim Deutschen Zentrum für Luft- und Raumfahrt e.V. (DLR)

Dr. Sabine Puch

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Information on the BMBF's funding topics is available online on <a href="http://www.bmbf.de/de/99.php">http://www.bmbf.de/de/99.php</a>; specific information on calls for proposals can be found on <a href="http://www.bmbf.de/foerderungen/677.php">www.bmbf.de/foerderungen/677.php</a>. Information on the innovation areas of the High-Tech Strategy for Germany is available on <a href="http://www.bmbf.de/de/6616.php">http://www.bmbf.de/de/6616.php</a>.