

ARTEMIS JU successfully executed first call

The ARTEMIS Joint Undertaking (JU) closed its first call for project proposals with an overall positive outcome. The submitted proposals to support R & D projects show cross-domain potentials for innovations in the field of electronic and software systems.

ARTEMIS JU, Advanced Research & Technology for Embedded Intelligence & Systems Joint Undertaking, provides a R&D funding framework for public and private partners. Public partners are the European Commission and 21 Member States; among the private ones are more than 150 enterprises and research institutes. In February 2008 ARTEMIS JU was founded as the executive institution of the ARTEMIS Joint Technology Initiative (JTI). The main tasks of the ARTEMIS JU are the integration of public and private partners, the organization and management of resources as well as the realization of calls to implement the ARTEMIS JTI Strategic Research Agenda.

ARTEMIS JU published its research priorities within the Multi Annual Strategic Plan (MASP) and the Annual Work Programme (AW). The research topics within these documents are focused into eight Subprograms (SP).

Shortly after the founding of ARTEMIS JU, the first call could be opened in May 2008 and closed in September. A look at the proposals reflects the high acceptance of ARTEMIS JU by industrial enterprises and research institutes:

27 project proposals were submitted from within the participating countries. During a high quality evaluation process, 17 of them got labeled as worthy to be supported due to their technical and substantive quality. 203 different project partners are involved in these above threshold-proposals. A high participation of small and medium sized enterprises (SMEs), i.e. 26 %, is a very positive characteristic. Universities and research institutes represent 39 % and large companies 34 % of all partners. The total requested financial volume amounts to 323 million €. Response to the first call was thematically focused on *safety-relevant embedded systems* (SP1) with five proposals and *smart environments and scalable digital services* (SP3) as well as *computing environments for embedded systems* (SP5) with four proposals each. Out of the 17 above-threshold projects, 12 will finally be selected for ARTEMIS JU founding.

The positive response to the first call emphasizes the great European potential in the field of electronic and software based embedded systems.

The second call will be announced after the publication of the MASP and AW for 2009 expected in February of the next year.

For more information please visit: <https://www.artemis-ju.eu/>