

## EMBEDDED REAL TIME SYSTEMS



Press Release Toulouse, 11th September 2019

### **SAVE THE DATE**

# More than 500 participants from industry and research on embedded systems expected in early 2020 in Toulouse for the 10<sup>th</sup> edition of ERTS<sup>2</sup> congress.

Scheduled every two years, the ERTS<sup>2</sup> Congress (Embedded Real Time Software and Systems) is a unique event in Europe, a reference event in the sector of embedded systems and software for universities, research centers and industry.

Organized by 3AF (Aeronautics and Astronautics Association of France) and SEE (Society of Electricity, Electronics and Information and Communication Technologies), the ERTS<sup>2</sup> Congress is back in Pierre Baudis Convention Centre in Toulouse, January 29-31, 2020.

The objective of this 10th edition is to gather scientific and industrial players around the challenges of embedded systems. A unique opportunity to learn about the latest progress and perspectives of this constantly evolving sector toward more autonomy, connectivity and artificial intelligence.

As in each of the previous editions, this new scientific event will be presented more than a hundred papers presented by nearly 400 researchers from France but also from Germany, North America, Sweden, Austria, Eastern Europe, Southern Europe and Asia.

In 2018, with more than 600 attendees and 50 exhibitors, the previous edition was a great success which the organizers of ERTS<sup>2</sup> intend to repeat in January 2020.

A genuine meeting place between professionals and scientists, the future participants of this 10th Congress will come from research institutes, aerospace, automotive but also nuclear and rail industries. This year will do with a special emphasis on safety and model-based systems engineering, as well as formal methods, multi-core platforms and certification.

**OPEN INSCRIPTIONS: www.erts2020.org** 

About the Society of Electricity, Electronics and Information and Communication Technologies (SEE)



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The SEE is a non-profit-making scientific association, directed to the public benefit. The SEE groups its members into 22 Technical Committees and 12 Regional Groups, creating links between them through its Newsletter and website. SEE mission's is to promote French science and technology, as well as create within these two fields meeting opportunities for industrialists, research scientists, teachers, students and trainee engineers both from France and abroad. The SEE thereby organizes and co-organizes events in its particular fields of competence. These professional national colloquia deal with particular topics and prospects, as well as major international Conferences. Other events include technical visits, evening lectures and training courses.

#### About the Aeronautics and Astronautical Association of France (3AF)

Created in 1972 is a French aerospace society. Its mission is to advance the aerospace profession, stimulate progress in the state of the art or aerospace science and technology and represent the profession in public policy discussions. Unite, share, enlighten and advance: 3AF is a forum for knowledge exchange. Unite a network of more than 1500 members, 60 companies from the scientific aerospace community. Share 10 international conferences and symposiums per year, experts publications. Enlighten a scientific society, an expert pool of knowledge consulted by decision makers and media. Advance 20 technical commissions which contribute to advancing the aerospace industry..

#### **About ERTS**

ERTS is a high-level event, held every two years, for universities, research centres and industry. The 10th edition of this unique event in Europe for manufacturers and researchers in the sector of embedded systems and software, co-organized by 3AF (Association of Aeronautics and Astronautics of France) and the SEE (Society of Electricity, Electronics and Information and Communication Technologies) will take place from 29 to 31 January 2020 at the Pierre Baudis Convention Centre in Toulouse.

**Learn** more: <a href="https://www.erts2020.org/index.html">https://www.erts2020.org/index.html</a>

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