

Aluminium 2010 in Essen

14. - 16. September



Experience innovative strength, flexibility and reliability for yourself on the AMAG stand.

During the Aluminium 2010 in Essen, we look forward to intensifying our personal contacts with our customers and partners in a hospitable, Austrian atmosphere. Moreover, all those who do not yet know us are cordially invited to become acquainted with AMAG's capabilities in the course of a friendly discussion.

At its integrated Ranshofen location, AMAG rolling GmbH manufactures aluminium alloys from all the material families from 1xxx - 8xxx incl. multi-layer composites. This globally unique production uses over 100 differing alloys, the majority of which are cast into rolling ingots in the AMAG casting GmbH casthouse. In turn, this leads to the manufacture of some 500 various products for demanding applications in a diversity of branches.

On our stand, you can meet specialists from the areas of heat treated and non heat treated sheet and plate, which are used for general applications, treadplate, bright products, cathode sheet, brazing coil and sheet, high-strength products for special applications, and coil and sheet for the automotive and aerospace industries.

At the fair, our experts will be delighted to provide you with competent information concerning AMAG's performance range and product details, as well as new product ideas. Moreover, they will be more than willing to discuss possible solutions for

specific application requirements.

During such shoptalk, you will have a chance to convince yourself of AMAG's know-how and experience in the ecologically sustainable production of aluminium semis. Without doubt, we constitute the perfect partner for the realization of the steadily increasing ecological demands on aluminium products.

Stand highlights

AMAG casting GmbH will be presenting the latest version of the AMAG TopCast® Alloy Designer to customers from the mould casting area. Using this software tool, you will have an opportunity to work with us on the optimization of the chemical composition of the AlSi9Cu3Fe (EN-AC 46200) recycling alloy, so that it ideally matches your requirements.

For its part, AMAG rolling GmbH will be exhibiting an innovative solution from the automotive sector with a component that clearly demonstrates the exceptional formability of AMAG TopForm® SPF.

One of the decisive strengths of AMAG rolling GmbH is its unique ability to master the extreme complexity of its product portfolio and the needs of customers in everyday operations. On this basis, two investment projects are set to extend still further the range available to our customers. At the end of 2010, a new plate centre will begin to produce cast and rolled precision plates for which AMAG casting GmbH will employ rolling ingots from the world's latest EMC casting unit. This recently became operational and facilitates the manufacture of plates with homogeneity of the highest level.

Moreover, a highly modern passivation line is to supplement the Continuous Heat Treatment Line III, which went into operation in 2008. At the end of 2011, the new line will enhance the production of automotive outer skin and structural sheet.

On our stand at the Aluminium Essen 2010, you will be able to obtain information concerning current innovations, as well as ongoing projects aimed at product portfolio enlargement. This issue of AluReport and the numerous publications and specialist presentations provided by AMAG since the last Aluminium Essen are all intended to provide a foretaste of what is coming at this year's fair.

Come and visit us for an exchange of ideas:

STAND 7E30, HALL 7 "Semis" Segment, West Entrance.

We look forward to welcoming you! ■

