



KRAKEN

THE SOLUTION TO LARGE PART ADDITIVE MANUFACTURING

PROGRAMME

Zaragoza, September 25th 2019 - AITIIP Technology Centre

- 09:00 - 10:00 **Registration, welcome coffee and networking**
- 10:00 - 10:45 **Manufacturing challenges as opportunities for growth and jobs, the future of Additive Manufacturing**
Juan Manuel Blanchard (President, AITIIP)
Berta Gonzalvo (Research Director, AITIIP)
Lucía Iñigo (Spanish representative at H2020-NMBP, CDTI)
Javier Navarro (General Director for Industry, Government of Aragon)
- 10:45 - 12:15 **The KRAKEN solution for large part Additive Manufacturing**
Metal additive manufacturing (Iván Monzón, AITIIP)
Resin additive manufacturing (Chris Reade, Alchemie & Iván Monzón, AITIIP)
Subtractive Manufacturing (Alberto Laguía, AITIIP)
Metrology and real time monitoring (Markus Steiner, Hexagon MI)
Control software (Francesco Crivelli, CSEM)
- 12:15 - 13:15 **Industry vision and demand for big parts Additive Manufacturing**
Ricardo Pinillos Martínez (Jigs & Tools R&T and New Developments, AIRBUS)
Vito Guido Lambertini (Group Materials Labs, C. R. FIAT)
Gijs van del Velden (CEO, MX3D)
- 13:15 - 13:30 **The LASIMM project: hybrid manufacturing for metal parts**
David Barbosa (Technical Officer, EWF)
- 13:30 - 14:45 **Buffet lunch**
- 14:45 - 15:45 **KRAKEN project demonstration**



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