

**COMET: K2-Centre**

<b>Short title: ACCM (responsible body: LCM GmbH)</b>	
<b>Project title: Austrian Center of Competence in Mechatronics</b>	
<b>Main location</b>	Linz, Province of Upper Austria
<b>Other locations</b>	no
<b>Research programme</b>	Goal: Exzellente Mechatronik für Innovative Prozesse und Produkte - Process Modeling and Mechatronic Design - Mechanics and Model Based Control - Information and Control - Drives and Actuators - Wireless Systems
<b>Planned realisation and outcomes</b>	
Measures to significantly improve production processes and products with respect to productivity, process stability, energy- and material consumption. Therefore the integrative mechatronic approach follows three levels: - Process Level - System Level - Component or subsystem level	
<b>History of establishment</b>	Foundation as joint subsidiary of vatron, LCM and JKU in December 2007 as ACCM GmbH. Retroactively with 01.01.2013 the ACCM GmbH has been integrated into LCM and is now the K2 part of LCM GmbH.
<b>Selected company partners (max. 10 )</b>	<b>Selected scientific partners (max. 5)</b>
1. A. PÖTTINGER Maschinenfabrik GesmbH 2. Bernecker + Rainer Industrie Elektronik Ges.m.b.H 3. ENGINEERING CENTER STEYR Ges.m.b.H. & Co KG 4. MKW electronics GmbH 5. Novotech Banksysteme GmbH 6. salvagnini Maschinenbau GmbH 7. Siemens VAI Metals Technologies GmbH 8. voestalpine Metal Forming GmbH 9. Wacker Neuson Linz GmbH 10. WINTERSTEIGER AG	1. Johannes Kepler Universität 2. KTH Royal Institute of Technology 3. Tampere University of Technology 4. Universität für Bodenkultur Wien 5. Universität Stuttgart
	<b>Selected international partners ( max. 5 )</b>
	1. Bosch Rexroth AG 2. ebm-papst St. Georgen GmbH & Co. KG 3. Rieter CZ s.r.o. 4. St. Petersburg State Polytechnical University 5. Yamagata University
<b>Duration of the K2-Centre</b>	FP2: 01.01.2013 - 31.12.2017 (5 years)
<b>Staff employed at the Centre</b>	100 headcount (thereof 86 scientists)
<b>Total costs</b>	1 <sup>st</sup> Funding period: EUR 56,2 Mio (5 years) 2 <sup>nd</sup> Funding period: EUR 63,0 Mio (5 years)
<b>Management of the Centre</b>	Dipl.-Ing. Gerald Schatz, Linz Center of Mechatronics GmbH, CEO
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