## A\*MIDEX: towards more excellence with Aix-Marseille University



## A\*MIDEX 5 priority scientific areas and Labex

	ENERGY	ENVIRONMENT, PLANET, UNIVERSE	HEALTH, LIFE SCIENCES	SCIENCES, ADVANCED TECHNOLOGIES	SOCIETIES, CULTURES, EXCHANGES
Some priority themes	Nuclear fusion and fission Green energy	Astroparticle physics and cosmology Oceanology	Neurosciences Microbiology/ infectious diseases Bio imaging	Electron photon coupling Digital security	Mediterranean area Digital humanities
Selected Labex	- MEC - ICoME2	<ul><li>OTMed</li><li>OCEVU</li></ul>	- INFORM	<ul> <li>SERENADE</li> <li>Archimède</li> </ul>	<ul><li>AMSE</li><li>LabexMed</li><li>BLRI</li></ul>

## A global strategy

	RESEARCH	EDUCATION	SOCIO-ECONOMIC IMPACT		
Ambition	Reach the top 100 research universities worldwide	Promote the Excellence Academy, improve M & PhD internationalization	Increase public-private research turnover and develop public-private labs		
Projects and develop- ment tools	<ul> <li>Interdisciplinary fund</li> <li>Emergence &amp; Innovation fund</li> <li>« Rising stars » fund</li> </ul>	Excellence Academy	<ul> <li>Transfer fund</li> <li>House of Innovation and Technology (HIT)</li> <li>SATT</li> </ul>		
	A MAINSTREAMING APPROACH OF INTERNATIONALIZATION : Dual internationalization strategy, international research and education fund, in and out mobility, welcome policy – international fund				
	A BOLD HUMAN RESOURCES POLICY TO ATTRACT, RECRUIT, KEEP AND DEVELOP ALL TALENTS : Senior and Junior Chairs, tenure track, dynamic compensation policy				

## Thank you for your attention

For more information: <u>http://amidex.univ-amu.fr/en</u> <u>amidex-direction@univ-amu.fr</u>