







SAM

SECTOR SKILLS STRATEGY
IN ADDITIVE MANUFACTURING



What are the 3D Printing Skills?

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3D Thinking : Ability to use space geometry.
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Design Vision : Creativity in design of new components specifically for AM.
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Intelligence in Mechanics : Knowledge and appeal in statics, dynamics, strength and powder metallurgy.
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Precision Insight : Ability to make accurate and sensitive dimensional measurements and tolerances.
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Go from Digital to Physical : Ability to coordinate virtual 3D data and the real-life physical object.
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Topology Optimization : Ability to apply topology mathematics in AM.

Project Partners :



Visit the project website :
www.Skills4am.eu

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