

ITA Group International Centre for Sustainable Textiles



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The ITA Group International Centre for Sustainable Textiles [<https://www.ita.rwth-aachen.de/cms/ITA/Das-Institut/Aktuelle-Meldungen/~qethf/ITA-Group-wird-zur-ITA-Group-Internation/?lidx=1>] focuses its core competence on the goal of ensuring the holistic biotransformation of textile technology and thus the use of biological principles for small-scale value-added processes. The **ITA Group International Centre for Sustainable Textiles** is an international research and training service provider for fibre-based high-performance materials, textile semi-finished products and its manufacturing processes with about 350 employees.

ITA Group International Centre for Sustainable Textiles

Organisation	Description
ITA Institut für Textiltechnik of RWTH Aachen University [https://www.ita.rwth-aachen.de/cms/~jezh/ITA/?lidx=1]	The core of the ITA Group, including the chair of Textile machinery.
ITA Technologietransfer GmbH [https://www.ita-gmbh-ac.de/language/en/home-en/]	The ITA Technologietransfer GmbH in Aachen functions as a technology transfer institution and is responsible for direct industrial projects. The ITA Incubator as a subsidiary of ITA GmbH is the technology centre of the ITA Group for business start-ups.
ITA Academy GmbH [https://dcc-aachen.de/de/english/]	The ITA Academy GmbH functions as an educational service provider in the following two pillars: Digital Capability Center DCC [https://dcc-aachen.de/de/english/] (Learning Factory, in cooperation with the McKinsey Company) textile trainings [https://dcc-aachen.de/de/english/] (basis and customized trainings)
Institut für Textiltechnik Augsburg gGmbH, short ITA Augsburg [http://www.ita-augsburg.de]	Research and development in the fields of robotics, sensor technology and ICT. Recycling of carbon fibres, thermoplastic tape-based composites, in cooperation with University of Augsburg
SmartTextronics Center [https://www.d2l2f.com/eng/]	is developing economic production technologies for the production of smart textiles for small and medium-sized enterprises within the framework of a bilateral cooperation between South Korea and Germany.
APS GmbH [https://aps-aachen.de/en/]	Research and development in the fields of robotics, sensor technology and ICT, offers remote training for human-machine-interaction.