HERE PLASTICS STAY FUTURE-PROOF.

PLASTICS HAVE BEEN AT HOME IN SAXONY-ANHALT

for more than 80 years. Their production and processing is characterized by diversity and inventiveness: from **polyethylene films** for the food industry, **synthetic rubber** for the automotive industry and **polymers** for house construction to **spunbonded nonwovens** for medical technology. **Innovative products** are efficiently and sustainably developed, produced, processed and reinvented here. Investors are convinced of the local conditions and internationally active companies shape the industry.

RECYCLING

APK AG, Merseburg: solvent-based recycling of LDPE and PA

MULTIPET GMBH/MULTIPORT GMBH, Bernburg: PET/PP recyclate and compounds

TEXPLAST GMBH, Bitterfeld-Wolfen: PET recyclate

KRAIBURG RELASTEC GMBH & CO. KG, Salzwedel: rubber recycling and products for sound and vibration insulation

PRODUCTION

DOW OLEFINVERBUND GMBH, Schkopau: among others polyethylene (PE), polyethylene terephthalate (PET)

BRASKEM EUROPE GMBH, Schkopau: Polypropylene (PP)

TRINSEO DEUTSCHLAND GMBH, Schkopau: synthetic rubber, polystyrene (PS)

DOMO CHEMICALS GMBH, Leuna: Polyamide 6 (PA)



PROCESSING

FOLIENWERK WOLFEN GMBH, Bitterfeld-Wolfen: multilayer films made of PET

IFC COMPOSITE GMBH, Haldensleben: structural components made of composite plastics

SLM KUNSTSTOFFTECHNIK GMBH, Oebisfelde: technical plastic parts

NOVO-TECH GMBH & CO. KG, Aschersleben: wood-polymer materials

POLIFILM EXTRUSION GMBH, Weißandt-Gölzau: stretch, packaging and protective films



#moderndenken



Further Information: www.invest-in-saxony-anhalt.com/chemical-and-plastics-industry



LOCATION WITH POTENTIAL. THE STRENGTH OF SAXONY-ANHALT AS A LOCATION FOR THE PLASTICS INDUSTRY:

FACTS, FIGURES, DATA

for the production of rubber and plastic products

- ___ companies: around **126**
- ____employees: more than **1179**
- ____turnover: around **3.7** billion Euro

Source: State statistical office, 2019

CENTRAL GERMAN CHEMICAL TRIANGLE

Traditional and innovative locations of the chemical and plastics industry in the centre of Europe.

- **____ TOP investment location:** Numerous new and expansion investments in the chemical parks in Leuna, Bitterfeld-Wolfen, Schkopau, Zeitz and Piesteritz as well as in neighbouring industrial areas testify to the location's global competitiveness.
 - Süddeutsches Kunststoff-Zentrum SKZ (South German Plastics Centre SKZ) Location Halle (Saale) New technical center for composite technology, 2016
 Domo Chemicals GmbH:
 - Plant for nylon films, 2017
 - ___APK AG:
 - Commissioning of the new processing line, 2018 — Fraunhofer Pilot Plant Center for Polymer
 - Synthesis and Processing PAZ: Site expansion, 2018
 - Texplast GmbH: Production of food-grade RE PET, 2019

EFFICIENT SUPPLY AND VALUE CHAIN

Based on **availability of raw materials, local plastics producers and processors** as well as customers from various industries and technology suppliers.

HIGHLY QUALIFIED AND Flexible Workforce

Education and training at the **renowned universities** in Halle (Saale) and Magdeburg as well as at the universities of applied sciences of Merseburg, Anhalt and Magdeburg-Stendal.

INNOVATION

Industry-oriented development services in the fields of **new materials, plastics production and processing** are available at research institutes such as

- Fraunhofer Institute for Microstructure of Materials and Systems IMWS
- Fraunhofer Pilot Plant Center for Polymer Synthesis and Processing PAZ
- Kunststoff-Kompetenzzentrum KKZ Halle-Merseburg (Plastics Competence Centre)
- ___ Institute for Polymer Materials Merseburg,
- ___ Polymer Service GmbH Merseburg
- ___ Institute for Plastics Technology & Recycling IKTR
- ___ POLYKUM e. V. Association for Polymer Development and Plastics Technology

PERSPECTIVE

The state of Saxony-Anhalt is further **strengthening its expertise** in the recycling of various plastics. Following the development of the modular "GreenCarbonChem" platform in Leuna, new gasification systems are being developed and established for the chemical recycling of carbonaceous waste.

SETTLEMENT AREAS AND LOGISTICS

Excellent **connection to the European transport network** (road, rail, air transport, raw material supply by pipeline).

IMG - YOUR POINT OF CONTACT

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IMG – YOUR PARTNER

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