



HOHENSTEIN

# ***Services.***

Hohenstein Bangladesh Laboratory



**Rethink.  
Response.  
Responsibility.**



## **Maximum Added Value with German Expertise.**

In early 2018 the cutting-edge Hohenstein laboratory in Dhaka successfully opened its doors in order to fulfil your needs right where they arise. Close relations with our clients, fast delivery routes and short delivery times have proven effective in competition requiring ever shorter time to market.

Successful and reliable client support requires excellent employees and effective methods. At Hohenstein we place great emphasis on the ongoing training of our staff according to our German commitment to quality, independence and neutrality.

Our expert team in Dhaka offers a diversified range of tests and services in our state-of-the art, 16,000 square metre facility. The laboratory is fully accredited in compliance with EN ISO/IEC 17025 by the Bangladesh Accreditation Board (BAB).

We look forward to sharing our deep, interdisciplinary expertise with you and your supply chain, and serving you with our customized service and reliable quality.



***Prof. Dr. Stefan Mecheels***  
***CEO Hohenstein***



***Dr. Md. Kamruzzaman***  
***Managing Director***  
***Bangladesh***

*The worldwide Hohenstein expert team is highly devoted to quality, delivering fast, precise and absolutely neutral test results to our clients.*



## **We Believe in the Fascinating Possibilities of Textile Innovation for both People and the Environment.**

There are no products that we are in closer daily contact with than textiles. It is important that they not only look good – but also fit well, offer optimal performance and, of course, should not contain any harmful substances.

We ensure this with testing, certification, research, product labels like OEKO-TEX®, the Hohenstein Quality Label and the UV STANDARD 801, as well as transferring the knowledge that we have built up over decades.



On the following pages, you will find out more about our comprehensive range of services that bring your product on the market quickly and safely.

# Key Services Hohenstein Bangladesh Laboratory



- **ANALYTICAL AND PHYSICAL TESTING (INCL. RSL)**
- **TESTS FOR HARMFUL SUBSTANCES**  
(REACH, LFGB, CPSIA, individual RSLs, etc.)
- **PREPARATION OF EXPERT REPORTS IN CASES OF DAMAGE**
- **QUALITY ASSURANCE:**
  - Physical testing (colour fastness, pilling, waterproofness, fineness of fibres, etc.)
  - Determining the fibre composition (e.g. Textile Labelling Regulation)
  - Measuring behaviour during care processes
- **PERFORMANCE TESTING:**
  - Advice for the retail sector on specifying quality guidelines
  - Independent quality monitoring
  - Water and sludge testing
- **INSPECTIONS**
- **OEKO-TEX® PORTFOLIO** – *find out more on the next pages*
- **OEKO-TEX® PRE-TESTING PROGRAMME**



## Our Quality. Your Success.

- We maintain a state-of-the-art laboratory, aligned and designed by our Made in Germany Hohenstein quality standard
- Local service from textile experts
- Test reports, certifications and labels based on Hohenstein's reputation are effective marketing tools for global market access
- Reliable benchmarks of your product performance and quality



The Hohenstein team: Committed to "Made in Germany" quality

# A Sustainable Future with OEKO-TEX®.

As a founding member of the OEKO-TEX® Association, Hohenstein supports companies along the textile value chain in matters of product stewardship and sustainable management.

With our accredited testing and inspection services as well as our broad industry and retail know-how, we offer you tailored solutions that support you in successfully coping with the growing requirements of the market. From chemical management, environmentally

friendly manufacturing processes and fair working conditions to product labels that allow you to present your services to the consumer transparently.

The OEKO-TEX® system provides the optimal basis for this, as it continually develops its standards and is always practically oriented to current market trends.

With OEKO-TEX® you are always on the safe side – now and in the future, naturally!



# The textile supply chain and our solutions.

## Input control

**OEKO-TEX® ECO PASSPORT** is an independent certification for textile and leather chemicals, dyes, and auxiliaries. The multi-stage verification process ensures that the substances fulfil specific requirements with regard to sustainable production and are produced in an environmentally friendly and socially responsible manner. ECO PASSPORT certified products are ZDHC compliant.

**OEKO-TEX® ORGANIC COTTON** is a reliable third-party testing and certification system for textile products made from organic cotton or blends with ≥ 70 % organic cotton. The scope comprises supply chain traceability, testing for genetically modified cotton, harmful substances and proof of origin in organic farming.

## Process control

**OEKO-TEX® STeP** is an independent certification for environmentally friendly and socially responsible production facilities of the textile and leather supply chain that want to document their sustainable commitment transparently by means of an assessment, a company audit and a concluding scoring.

The **Impact Calculator** offers a simple, science-based online tool for calculating the carbon and water footprint of STeP certified production facilities. It helps to initiate targeted steps to reduce the environmental impact.

## Output control

**OEKO-TEX® STANDARD 100** is an independent certification system for textiles from all stages of production that have been tested for harmful substances.

**OEKO-TEX® ORGANIC COTTON** is an independent testing and certification system for textile products made from organic cotton or blends with ≥ 70 % organic cotton.

**OEKO-TEX® MADE IN GREEN** is a product label for textiles and leather articles from materials tested for harmful substances that were manufactured in environmentally friendly facilities and under socially responsible working conditions. It offers traceability plus transparent supply chains.

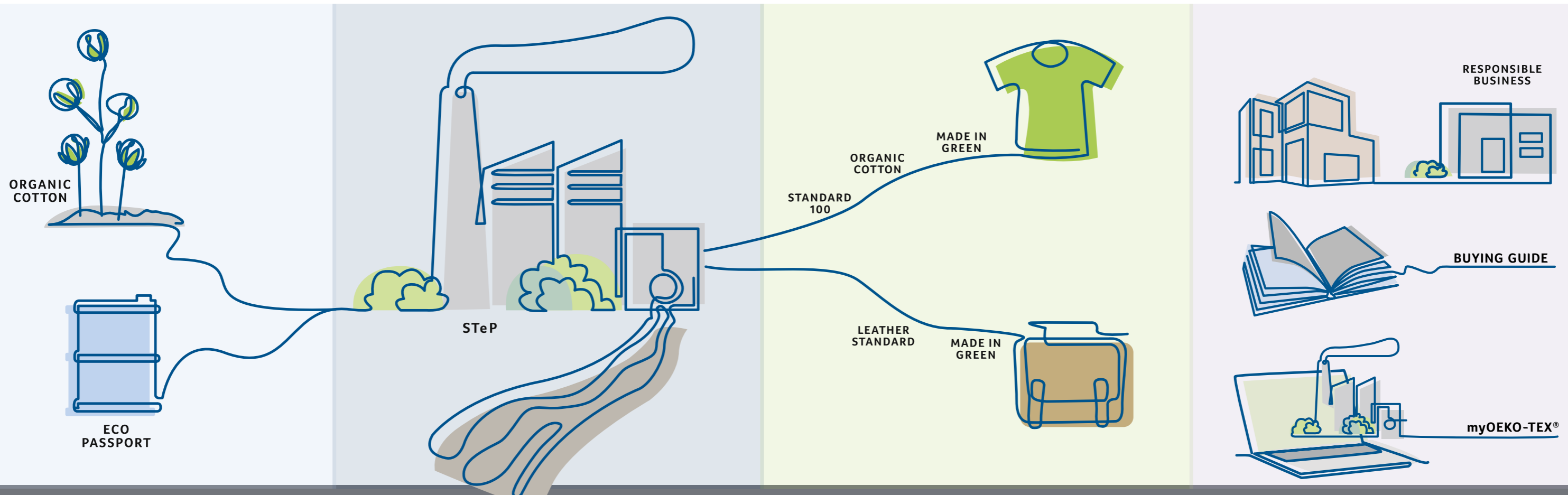
**OEKO-TEX® LEATHER STANDARD** is an independent certification system for leather articles from all stages of production that have been tested for harmful substances.

## Supply chain management

**OEKO-TEX® RESPONSIBLE BUSINESS** is a practical assessment tool and third-party certification that supports companies in implementing and transparently communicating their corporate due diligence obligations along their supply chains with regard to human rights and the environment.

**OEKO-TEX® Buying Guide** provides an attractive platform for bringing attention to your product line that has been tested for harmful substances, in addition to your own marketing activities. In our online directory you will find products, brands and manufacturers certified according to OEKO-TEX® standards.

**myOEKO-TEX®** is the central portal for the certificate and application management of all OEKO-TEX® products.



# Hohenstein Contacts.

Close to the industry – With over 1,000 professionals working in over 40 countries, Hohenstein offers expert service right where you need it.



*Find all Hohenstein locations*

## BANGLADESH

### Dhaka

Hohenstein Bangladesh  
House No 138, Road No. 04, Block C  
10<sup>th</sup> Floor, Niharika Concord Tower  
Kemal Ataturk Avenue, Banani  
Dhaka 1213

Hohenstein Laboratories  
Bangladesh Limited  
122/1 Love Road  
Tejgaon Industrial Area  
Dhaka-1208

**Contact:**

Dr. Md. Kamruzzaman  
Phone: +880175524666  
E-Mail: bangladesh@hohenstein.com  
Internet: www.hohenstein.com

Ms. Johny Yasmin Kanta  
Phone: +880175524666  
E-Mail: bangladesh.lab@hohenstein.com  
Internet: www.hohenstein.com

### Chattogram

Hohenstein Bangladesh  
25/35, Sunmar RL Park View  
Flat No-B5, Zakir Hossain Road  
Khulshi, Chattogram-4225

**Contact:**

Mr. Md. Shahidul Islam  
Phone: +880 1713370730  
E-Mail: chattogram@hohenstein.com  
Internet: www.hohenstein.com

### Narayangonj

Hohenstein Bangladesh  
Momataz Plaza, 7<sup>th</sup> Floor, Apartment 7 A  
Sastapur, Fatullah, Narayangonj

**Contact:**

Mr. Rezwan Saif  
Phone: +88 02 47650070  
E-Mail: narayangonj@hohenstein.com  
Internet: www.hohenstein.com

## INTERNATIONAL

### Headquarters

**GERMANY**

Hohenstein  
Phone: +49 7143 271 0  
E-Mail: customerservice@hohenstein.com  
Internet: www.hohenstein.com

### Subsidiaries

**CHINA**

Hohenstein Textile Testing Co., Ltd.  
Shanghai  
Contact:  
Phone: +86 21 2356 8500  
E-Mail: shanghai@hohenstein.cn  
Internet: www.hohenstein.cn

**HONGKONG**

Hohenstein Laboratories Limited  
Contact:  
Phone: +852 3191 5800  
E-Mail: hongkong@hohenstein.com

**INDIA**

Hohenstein India Pvt. Ltd.  
Mumbai  
Contact:  
Phone: +91 22 28 20 11 28  
E-Mail: mumbai@hohenstein.in  
Internet: www.hohenstein.in

**TÜRKIYE**

Hohenstein Istanbul  
Tekstil Analiz ve Kontrol Hizmetleri Ltd. Şti.  
Contact:  
Phone: +90 212 867 24 00  
E-Mail: info@hohenstein.com.tr  
Internet: www.hohenstein.com.tr

**USA / CANADA**

Hohenstein Insitute America, Inc.  
Contact:  
Phone: +1 800 731 9468  
E-Mail: usa@hohenstein.com  
Internet: www.hohenstein.us



## Your Partner for Textile Expertise.

Hohenstein Laboratories  
Bangladesh Limited  
122/1 Love Road  
Tejgaon Industrial Area  
Dhaka-1208  
bangladesh@hohenstein.com  
hohenstein.com