




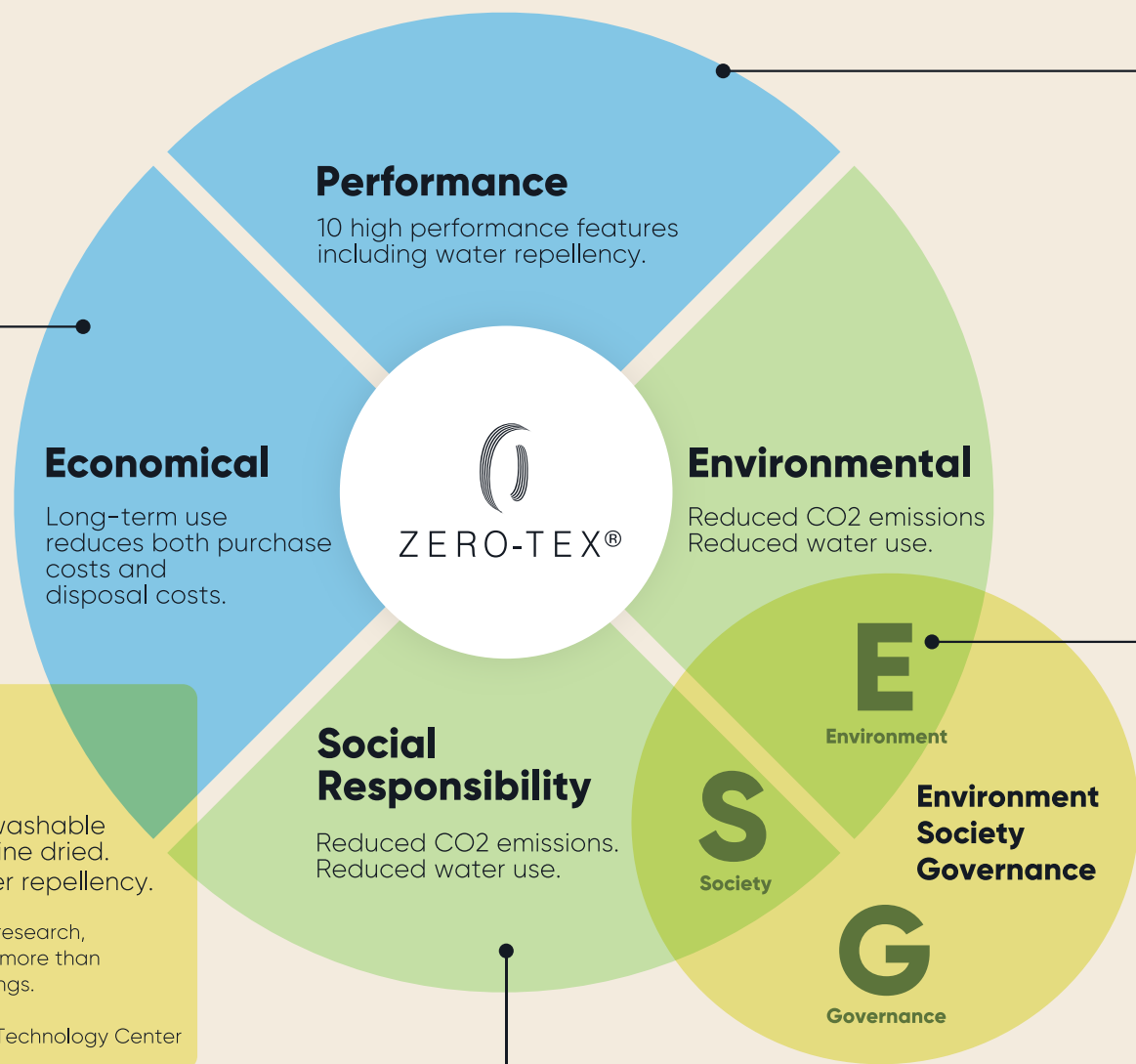
Fabrics that are friendly to you and to the environment




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Four Advantages Of ZERO-TEX®



Durable fabric

Durable fabric is washable and can be machine dried. Long-lasting water repellency.

According to our own research, water repellency lasts more than 100 washings and dryings. / 21TK301693-00(1/1) Japan Textile Quality Technology Center

MADE IN GREEN by OEKO-TEX®

ZERO-TEX® is a material produced by PENFABRIC*, of the Toray Group in ASEAN. All raw materials, dyeing and processing is provided by PENFABRIC's premium label "MADE IN GREEN by OEKO-TEX®"

*PENFABRIC is a trusted company and was named Oeko-Tex 'Company of the Month' in 2014



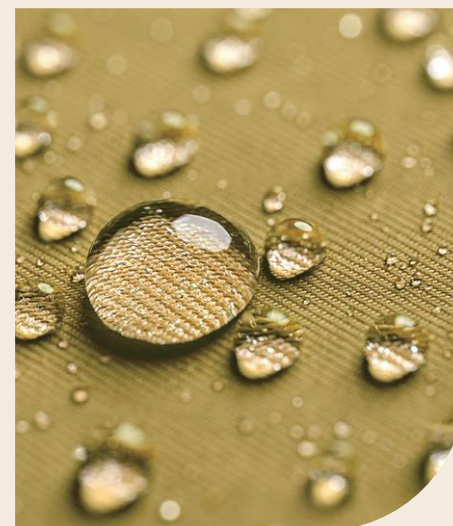
BIOTECHWORKS^{H2}®

Created in Silicon Valley.



A platform that collects waste apparel products and converts them to hydrogen.

Toyota "MIRAI" concept car



What is your interest in ZERO-TEX®?

What are customers have to say ...

There are other fabrics that repel water, but we are thinking ahead to the future of hydrogen conversion

I am interested in ZERO-TEX®'s environmental platform.

The fact that it is manufactured without using toxic substances such as PFOA and PFOS.

There has never been a fabric that contains cotton and has this much water repellency.

Not only is it water repellent, but it also has the protective performance required for medical gowns.



AAMI Level 2	Durable Water Repellency (100 washes)	Breathability	静電防止	Pollen Release
Cool Touch	Moisture Permeability	UV Protection	SOIL GUARD Stain Resistance	Easy Care

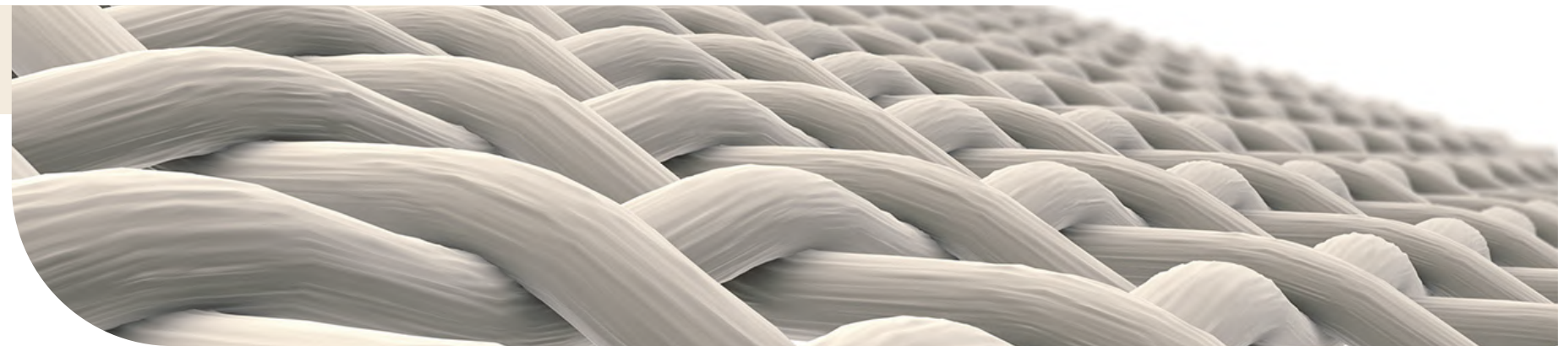


The SDGs that ZERO-TEX® and BIOTECHWORKS® are aiming for

SUSTAINABLE DEVELOPMENT GOALS

5 ジェンダー平等を 実現しよう	7 エネルギーをみんなに そしてクリーンに	8 働きがいも 経済成長も	9 産業と技術革新の 基盤をつくろう	12 つくもの責任 つかう責任
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The 10 Functions Of ZERO-TEX®



AAMI Level 2



Durable Water Repellency
(100 washes)



Breathability



Anti-static



Pollen Release



Cool Touch



Moisture Permeability
DRY



UV Protection



Stain Resistance
SOIL GUARD



Easy Care



For Outdoors

ZERO-TEX® boasts outstanding water repellency and is surprisingly lightweight. ZERO-TEX® has also passed international top-level environmental safety certification*. It is an environmentally gentle and comfortable to wear product. ZERO-TEX® is an environmentally friendly material produced by one of the 139 companies worldwide that have passed the STeP by OEKO-TEX® certification, which certifies the sustainability of textile manufacturing plants and companies.



Rain Protection

The most attractive feature of ZERO-TEX® is its "durable water repellency*", which means it can be washed 100 times. Even in a sudden shower, it repels water and removes steam from the inside of the fabric, so it does not become clammy. ZERO-TEX® has been tested by a domestic testing institute, proving that even after 100 washes and dries, the "ultra" water repellent durability is maintained.



Resistant to stains/dirt* on the job

ZERO-TEX® is resistant to water-based stains*, and light stains can be quickly removed, so it will continue to look clean.
*Excludes oil and some other types of stains.

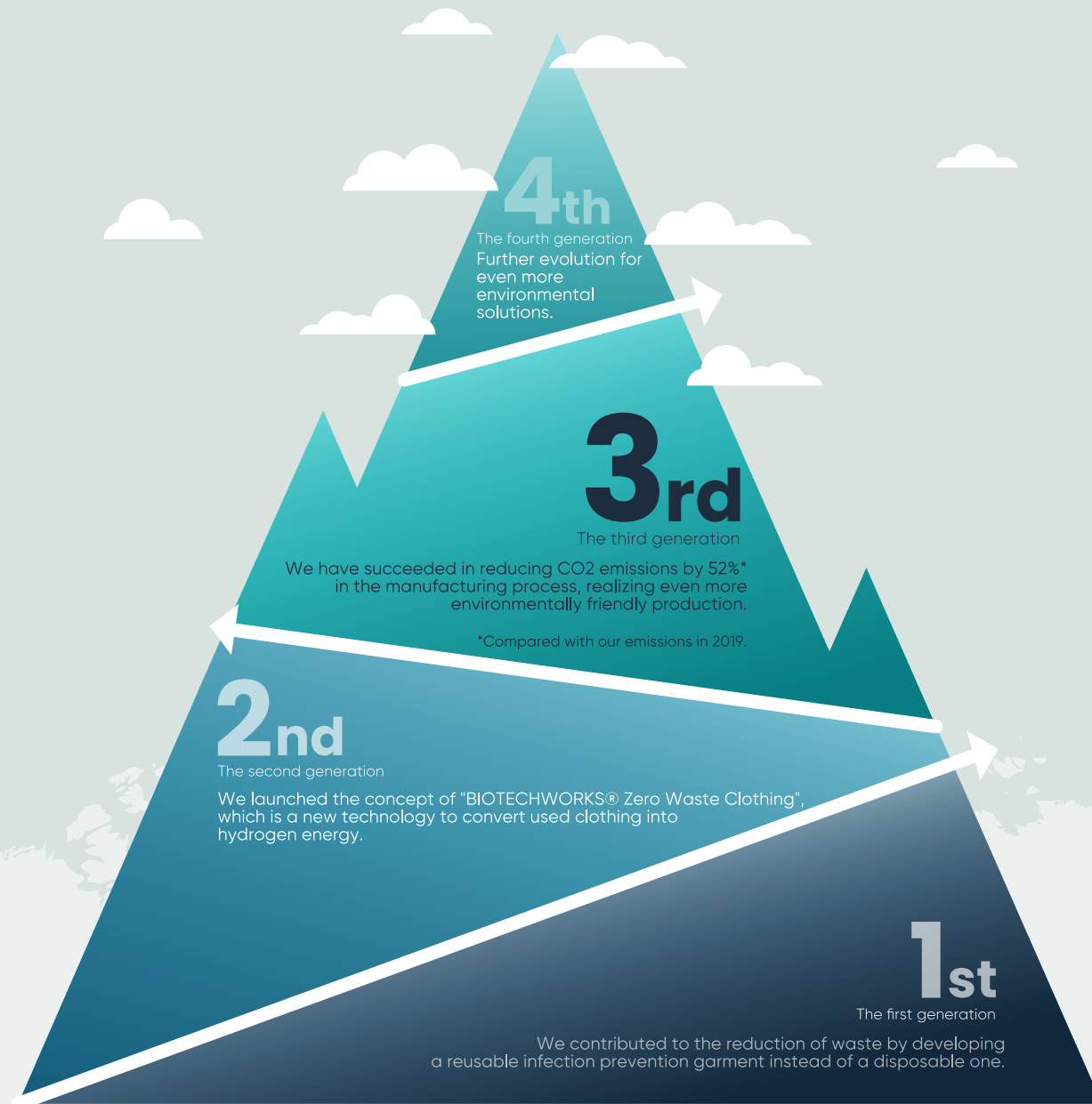


For the medical field

It is important that fabrics used for medical wear protect the medical personnel who wear them. ZERO-TEX® is safe and secure because it has cleared strict standards*. The AAMI level is a worldwide standard established by the Association for the Advancement of Medical Devices for barrier performance of gowns and drapes. Even after washing "ZEROTEX®" 100 times, it still meets the "AAMI Level 2" barrier performance.

Bringing Innovation To Fabrics

THE THIRD GENERATION ZERO-TEX® CUTTING CO2 EMISSIONS BY 52% AND REDUCING WATER USE BY 70%



Five Things ZERO-TEX® Values

All ZERO-TEX® products are developed and produced with five factors in mind. We believe it is important to make products that are not only environmentally friendly now, but also functional, long-lasting, safe, and friendly to the future earth.

Sustainability: Putting the Environment First

ZERO-TEX® is committed to reducing GHG (greenhouse gas) emissions and water consumption, and we aim to be the world's first* carbon neutral material with zero CO2 emissions by 2050.

*According to our own research

Function: Creating products that meet all needs.

ZERO-TEX® is a material developed for all kinds of situations. ZERO-TEX® is a multi-functional material with 10 properties including water repellency, breathability, and moisture permeability that can withstand a wide range of applications including normal daily life, sports, outdoor activities, uniforms, and medical use.

Quality: To supply long-lasting products

In addition to the strength and quality of our products, "If a product meets your needs for a long time, the satisfaction of those who use it will surely last longer." We inspect all production lots at our quality inspection facility prior to shipment and only ship problem-free products.

Safety: Safe and reliable

ZERO-TEX®, including at its production plants, takes safety and security seriously.

Futurism: Earth-friendly products for the future

ZERO-TEX® is a solution developed with the future of the global environment as a top priority, and each and every one of us involved in ZERO-TEX® will work together with a strong will, transcending the barriers of industry and national borders.

