

DPW HOLDINGS, INC.

Known as Digital Power Corporation prior to December 29, 2017



MTIX Overview March 15, 2018

PRESENTED BY:

Milton "Todd" Ault, III, CEO and Chairman of the Board of Directors of DPW Holdings, Inc.

Phil Mansour, CEO of Avalanche International Corp dba MTIX International

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Disclaimers

Safe Harbor

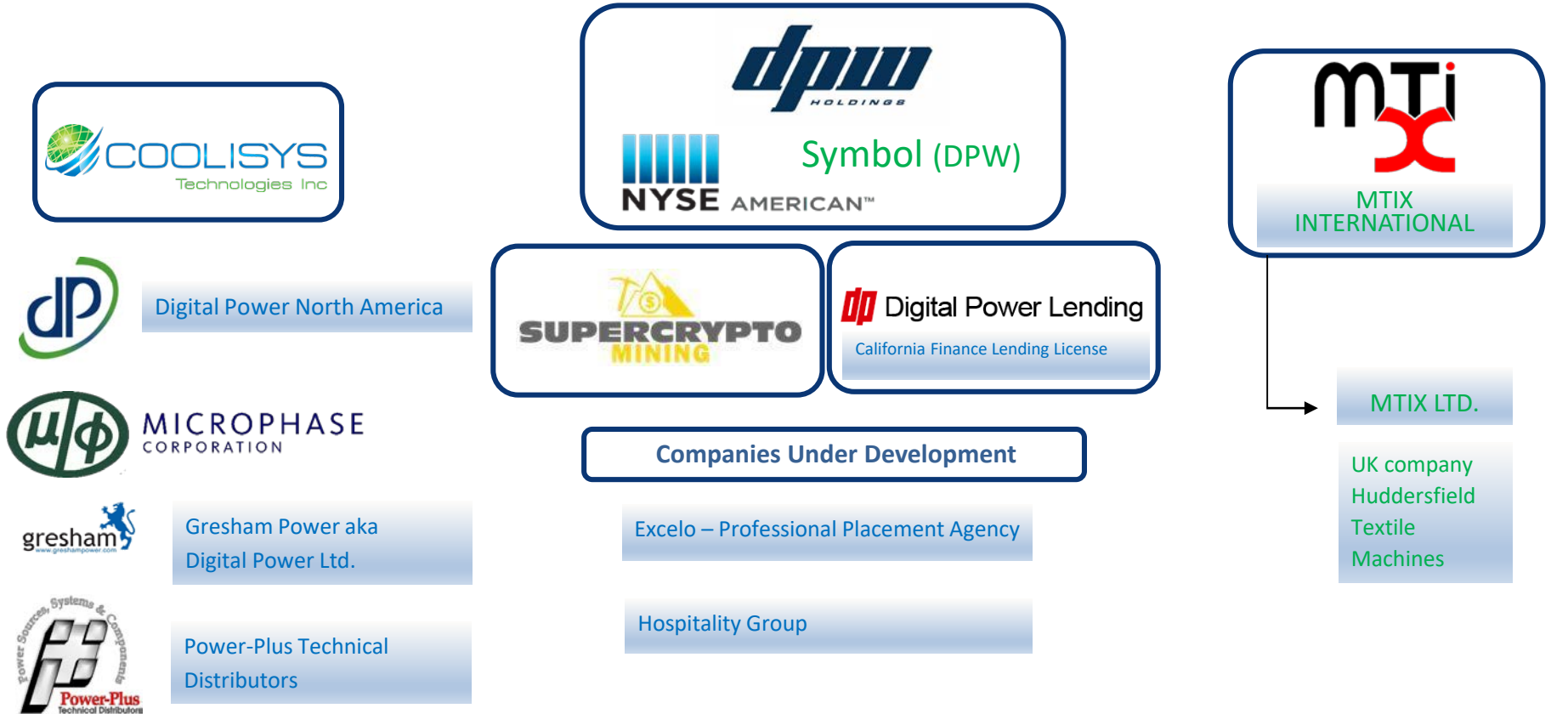
This presentation and other written or oral statements made from time to time by representatives of DPW Holdings, Inc. (sometimes referred to as "DPW") and Avalanche International Corp. contain "forward-looking statements" within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934. Forward-looking statements reflect the current view about future events. Statements that are not historical in nature, such as forecasts for the industry in which we operate, and which may be identified by the use of words like "expects," "assumes," "projects," "anticipates," "estimates," "we believe," "could be," "future" or the negative of these terms and other words of similar meaning, are forward-looking statements. Such statements include, but are not limited to, statements contained in this presentation relating to our business, business strategy, expansion, growth, products and services we may offer in the future and the timing of their development, sales and marketing strategy and capital outlook. Forward-looking statements are based on management's current expectations and assumptions regarding our business, the economy and other future conditions and are subject to inherent risks, uncertainties and changes of circumstances that are difficult to predict and may cause actual results to differ materially from those contemplated or expressed. We caution you therefore against relying on any of these forward-looking statements. These risks and uncertainties include those risk factors discussed in Part I, "Item 1A. Risk Factors" of our Annual Report on Form 10-K for the fiscal year ended November 30, 2015 (the "2015 Annual Report") and other information contained in subsequently filed current and periodic reports, each of which is available on our website (<http://mtixinternational.com>) and on the Securities and Exchange Commission's website (www.sec.gov). Any forward-looking statements are qualified in their entirety by reference to the factors discussed in the 2015 Annual Report. Should one or more of these risks or uncertainties materialize (or in certain cases fail to materialize), or should the underlying assumptions prove incorrect, actual results may differ significantly from those anticipated, believed, estimated, expected, intended or planned.

Important factors that could cause actual results to differ materially from those in the forward looking statements include: a decline in general economic conditions nationally and internationally; decreased demand for our products and services; market acceptance of our products; the ability to protect our intellectual property rights; impact of any litigation or infringement actions brought against us; competition from other providers and products; risks in product development; inability to raise capital to fund continuing operations; changes in government regulation, the ability to complete customer transactions and capital raising transactions.

Factors or events that could cause our actual results to differ may emerge from time to time, and it is not possible for us to predict all of them. We cannot guarantee future results, levels of activity, performance or achievements. Except as required by applicable law, including the securities laws of the United States, we do not intend to update any of the forward-looking statements to conform these statements to actual results.

All forecasts are provided by management in this presentation and are based on information available to us at this time and management expects that internal projections and expectations may change over time. In addition, the forecasts are entirely on management's best estimate of our future financial performance given our current contracts, current backlog of opportunities and conversations with new and existing customers about our products.

Current Holding Structure



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MTIX Ltd.

At the forefront of an **industrial technology revolution**, MTIX Ltd. has invented and patented the first **quantum leap in textile finishing since mechanical automation**.

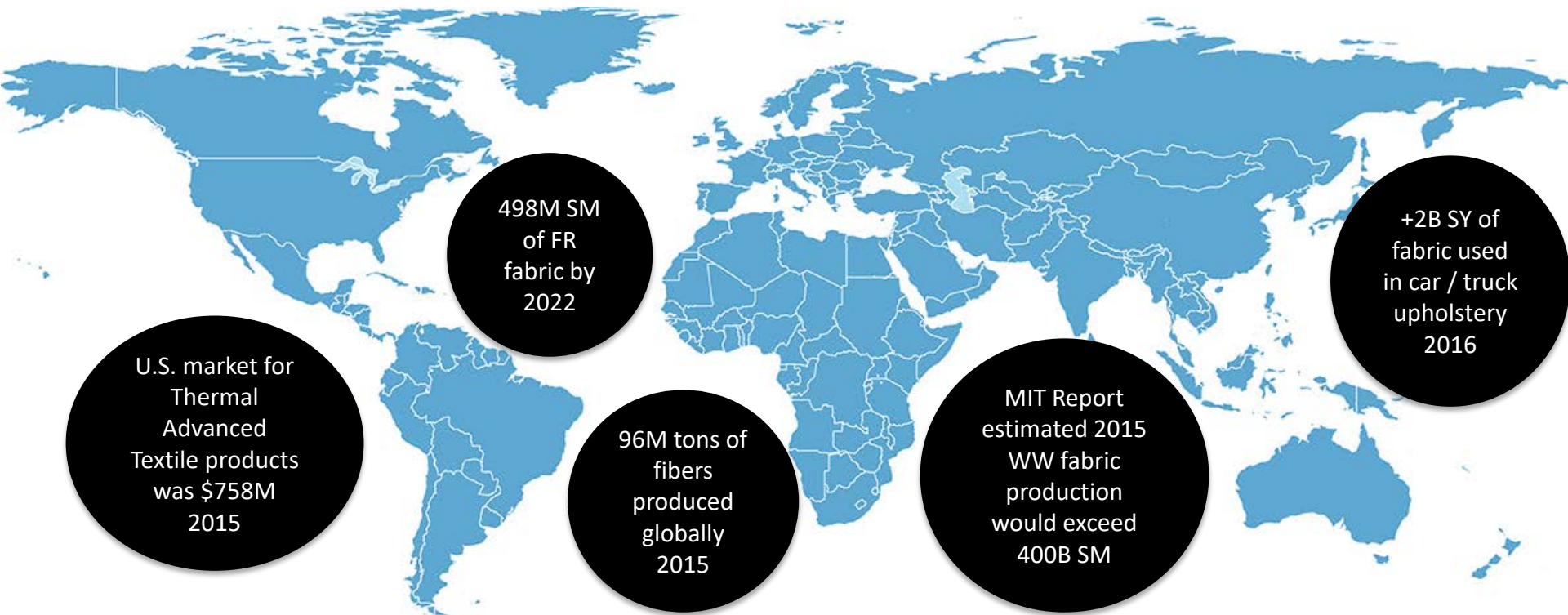


Multiplexed Laser Surface Enhancement (MLSE®) system

MLSE® delivers better performing textiles in an advanced, efficient, and eco-friendly platform.

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Market Opportunity



U.S. Flame Retardant Market \$720M 2015

Global Textile Market \$830B 2015

Technical Textiles \$9.3B 2017

Coated Fabrics \$24.9B 2021

Anti-microbial Textiles \$1B by 2026

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The Problem

- Second only to Big Oil, the Textile Industry is the biggest commercial source of pollution on the planet.
- Textile dyeing is the No. 2 source of pollution of clean water on earth.
- It is estimated that 17% - 20% of industrial water pollution is the result of textile dyeing and treatment.
- In 2015, the Textile Industry was one of the top 3 water wasting industries in China, discharging more than 2.5 billion tons of waste water.
- Toxicological studies have demonstrated that flame-retardants pose the greatest risk to the normal growth and development of fetuses, infants, and small children.



Statistics

- As of 2016, the top 5 leading textile exporters were China, Italy, India, United States and Turkey
- Technical Textiles are projected to have reached \$9.3B in 2017
- In 2015, the global market for industrial protective clothing was \$5B with projected CAGR of 14% up to 2023
- In 2015, 96 million tons of fibers were produced globally; 67.5% synthetic and 32.5% natural
- The 2015 market for antimicrobial textiles is estimated at \$497M and projected to reach \$1B by 2026 assuming CAGR of 7.4% with demand by region as follows: 32% Asia-Pacific, 27% Europe, 22% North America and 19% Rest of the World (South America, Middle East and Africa)
- In 2015, 17.5M vehicles were produced in the U.S. using an average of 28 square yards of fabric per vehicle or 490M square yards of fabric by 2017

Statistics

- A [2015 MIT report](#) estimated that 2015 worldwide production of fabric would reach 400 billion square meters of fabric.
- In 2016, 72.1M vehicles were produced worldwide; assuming an average of 28 square yards of fabric per vehicle, 2+ billion square yards of fabric were used in the manufacturing of cars and light trucks (this number excludes commercial vehicles)
- [In the U.S. alone, the 2015 market for flame retardant \(FR\) fabric was \\$720M](#)
- In 2016, production of flame retardant fabric was 394 million square meters, with expected growth to 498 million square meters by 2022
- [In the U.S. alone, the 2015 market for Thermal advanced textile products was \\$758 MM](#)

The Solution

MLSE® is a virtually dry process carried out at atmospheric pressure using inert gases to achieve single or multiple treatments in a single pass using less space, less energy and at a faster rate than most commonly used processes.

- Uses 99.6% less energy
- Eliminates the use of hazardous irritants, corrosives and bio-accumulations
- Reduces chemical use by 94.8%
- Commercial processing speeds of 70 meters (76 yards) per minute
- Reduces greenhouse gas over baseline by 90.9%



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The System



- Upto 70 meters per minute
- Natural and Synthetic Fabrics
- Multiple Treatments
- No hazardous discharge

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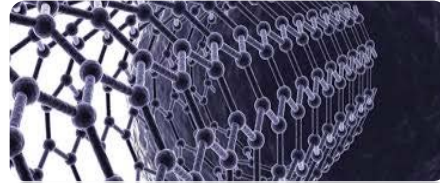
Markets

Apparel



- Women
- Men
- Children /
Infants
- Other
 - Medical
 - Military
 - Uniforms

Technical Textiles



- Biomedical
- Defense
- Industrial
- Aerospace
- Filtration
- Contract
- Smart Textiles/Wearables

Automotive



- Car & Light Truck
Seating
- Commercial Vehicle
Seating
- Safety Airbag fabric
- Insulation

Revenue Model



We believe that MTIX will control/maintain the largest library in the world of chemical, plasma, and photonic interactions (Process Algorithms) that create the most desirable outcomes on textile surfaces.

Some Treatments

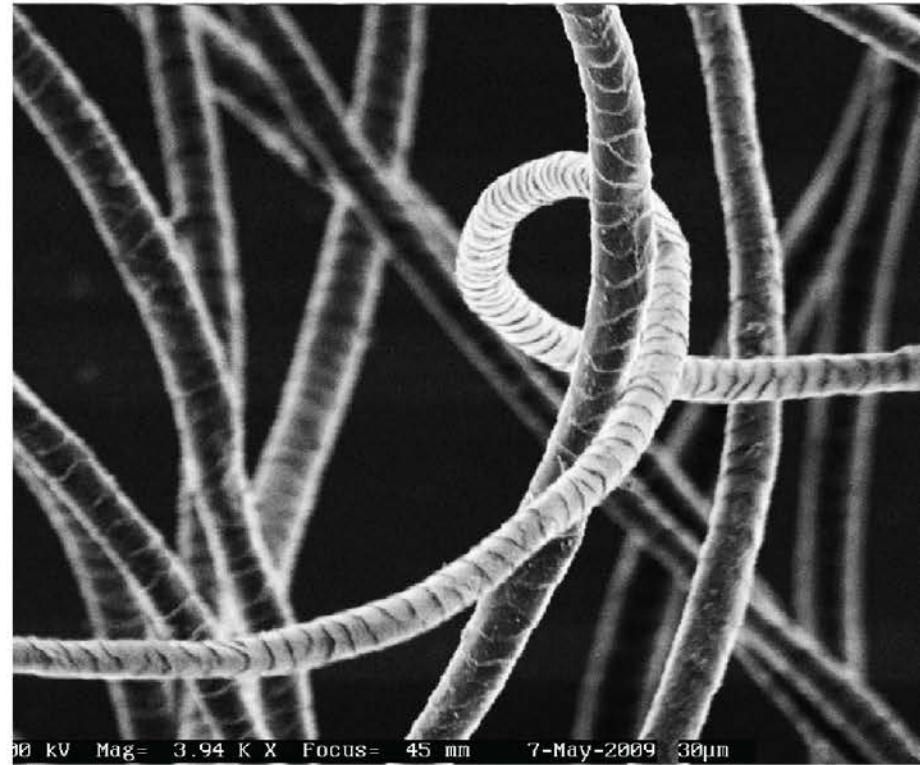
From a single platform with Zero change over time the following treatments can be achieved at up to 70 meters per minute:

Enhanced Dyability	Water Repellence
Enhanced Printability	Wash Cycle Durability
Improved Colour Fastness	Fire Retardancy
Enhanced Adhesion	Increased Tear Strength
Texture & Feel	Breathable Fabrics
Fabric Preparation	Stain Resistance
Wrinkle Resistance	Oil & Fuel Repellence
Wear Resistance	Anti-Bacterial
Fibre Strength	Thermal Resistance
Surface Topography Management	Thermal Management

SCOURING

BEFORE

AFTER



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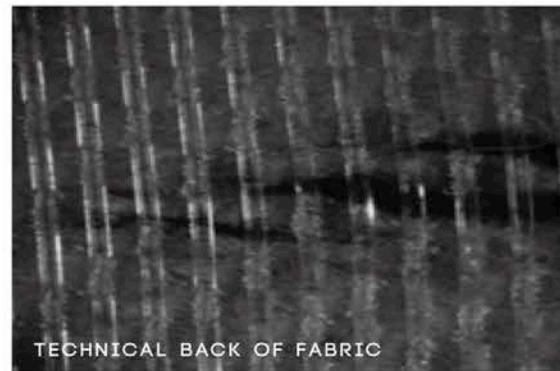
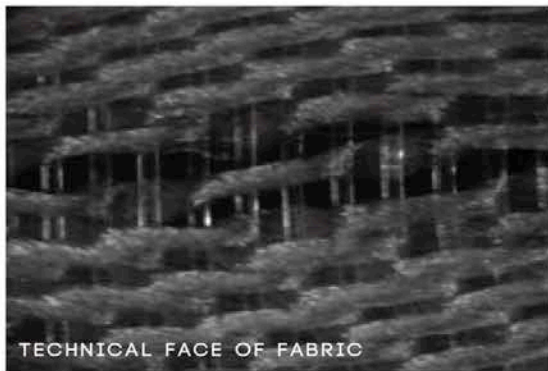
mlse™ mti

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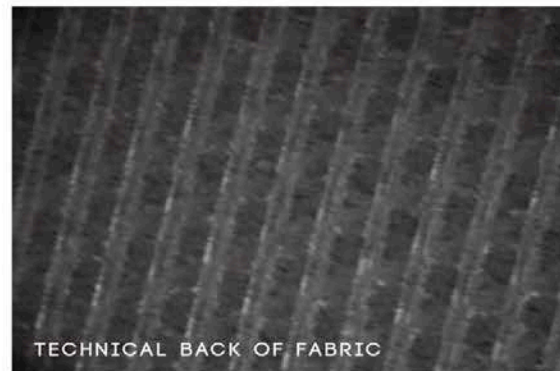
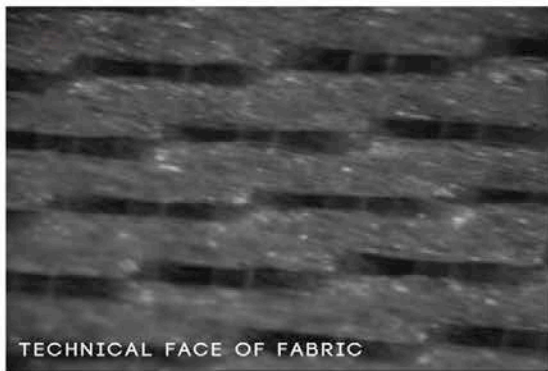
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INCREASED STRENGTH

CHANGES IN INTERSTICES WITH APPLIED HORIZONTAL FORCE TO UNTREATED SYNTHETIC FABRIC.



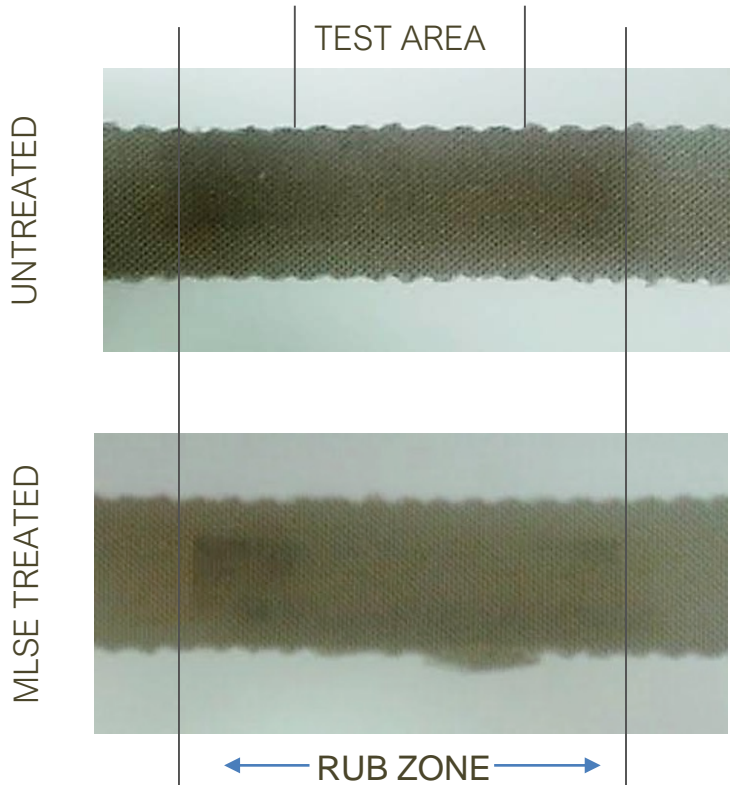
NO CHANGES IN INTERSTICES WITH APPLIED HORIZONTAL FORCE TO MLSE TREATED SYNTHETIC FABRIC.



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CLEANING & WEAR TESTING FOR AUTOMOTIVE POLYESTER



The test procedure is to impregnate the polyester with concrete, carbon black and other dust particles, rub repeatedly and then aggressive washing.

MLSE Treated sample showed a significant reduction in surface contamination after abrasion and cleaning cycle, passing the automotive standards



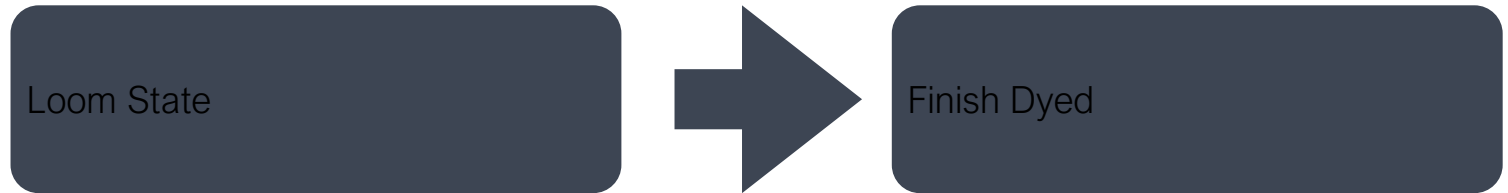
DYE EFFICIENCIES



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DYEING ENHANCEMENT



Cycle Time reduced from 120 mins to 55 mins

Energy cost reduction

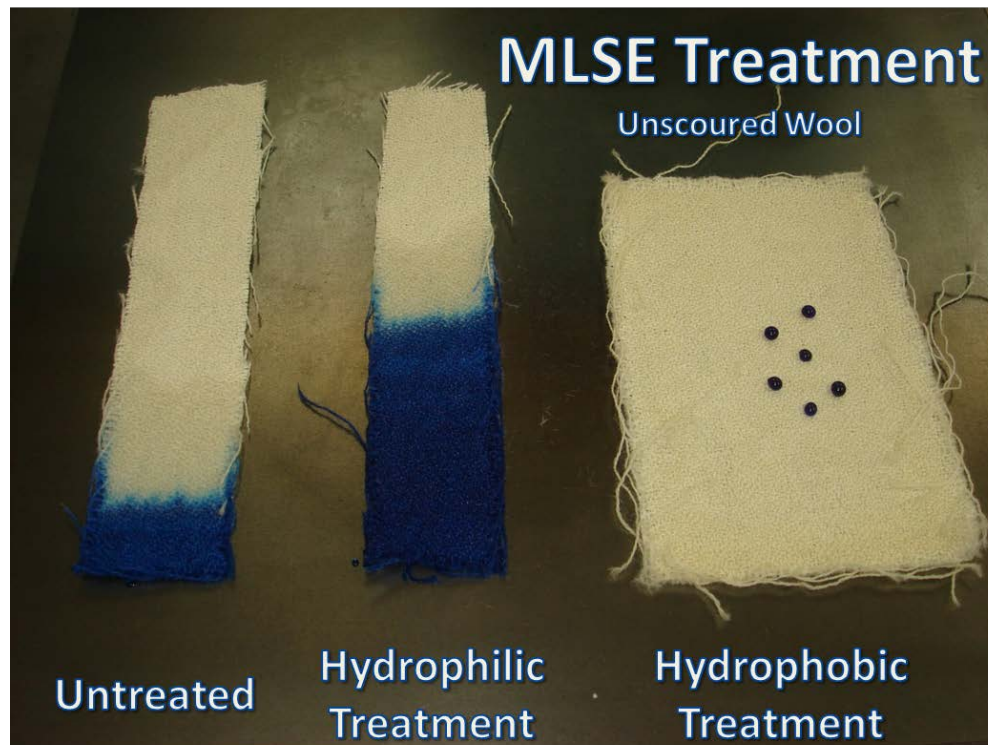
Dye chemical reduction

Reduced dye cycle time

Dry scouring

HYDROPHILICITY / HYDROPHOBICITY /OLEOPHOBICITY - WOOL

- Low Temperature dyeing
- Breathable membranes
- Waterproofing
- Oil Resistance



FIRE RETARDANCY

UNTREATED COTTON







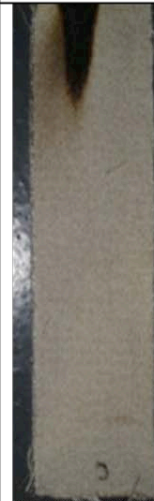

MLSE TREATED COTTON



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FIRE RETARDANCY

Wool		Nylon/ Cotton		Wool/ Nomex	
Control	Treated	Control	Treated	Control	Treated
					



Method of burning

HYDROPHOBICITY

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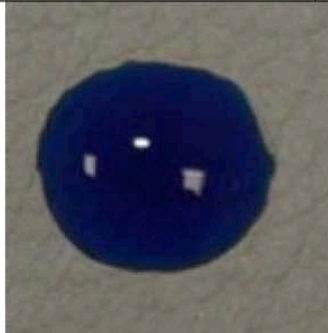
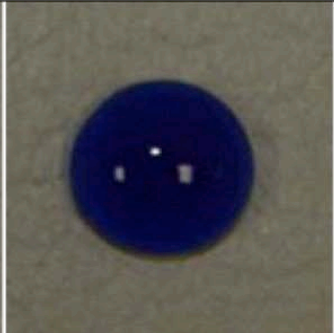
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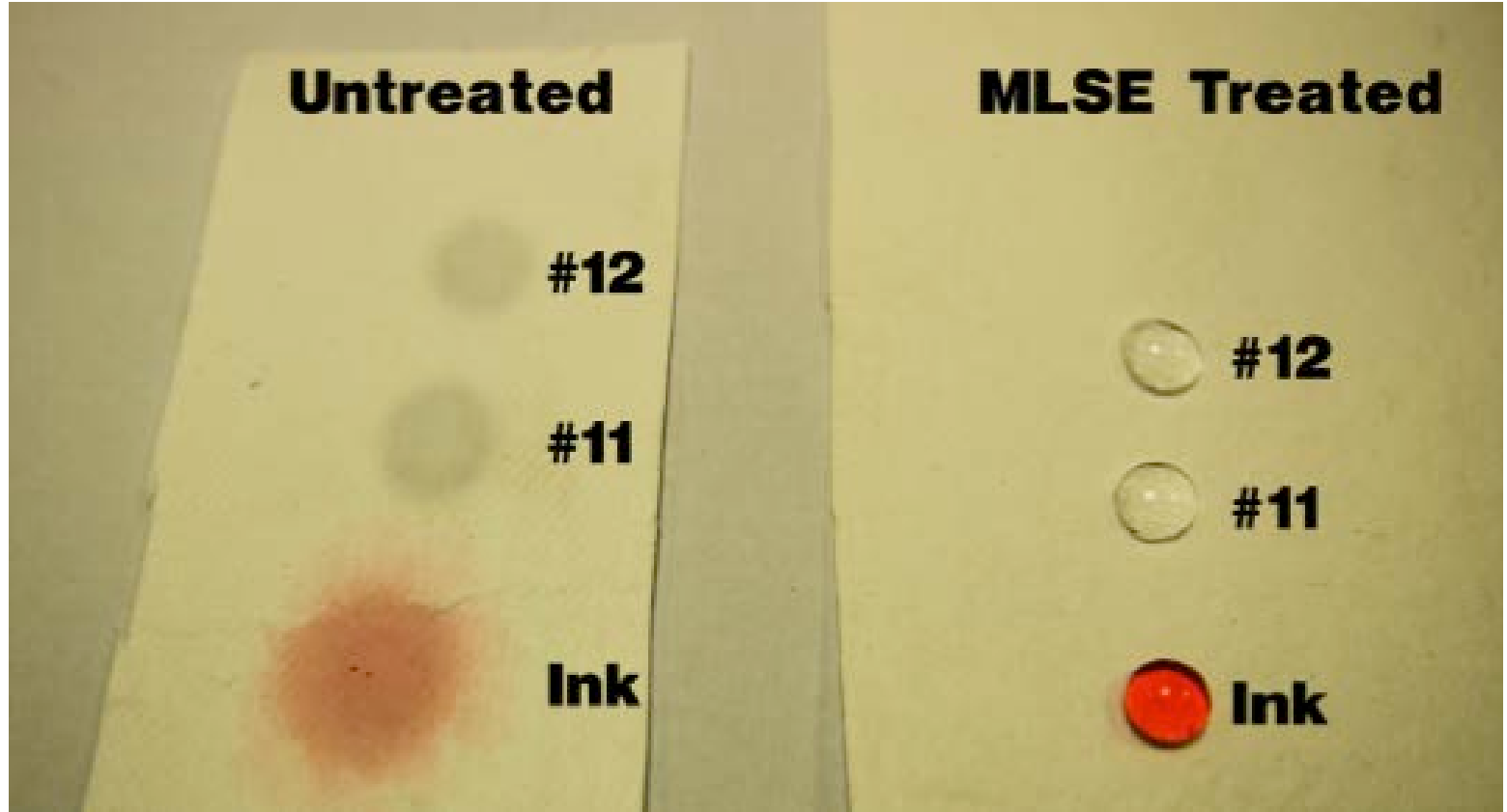
HYDROPHILICITY / HYDROPHOBICITY / OLEOPHOBICITY - NON-WOVENS

- OPPORTUNITIES FOR HB ONE SIDE & HP THE OTHER

HYDROPHILICITY / HYDROPHOBICITY / OLEOPHOBICITY – LEATHER

	Untreated	Treated
leather suede side		
Leather Face		

MLSE ON MICRO-FIBREGLOSS

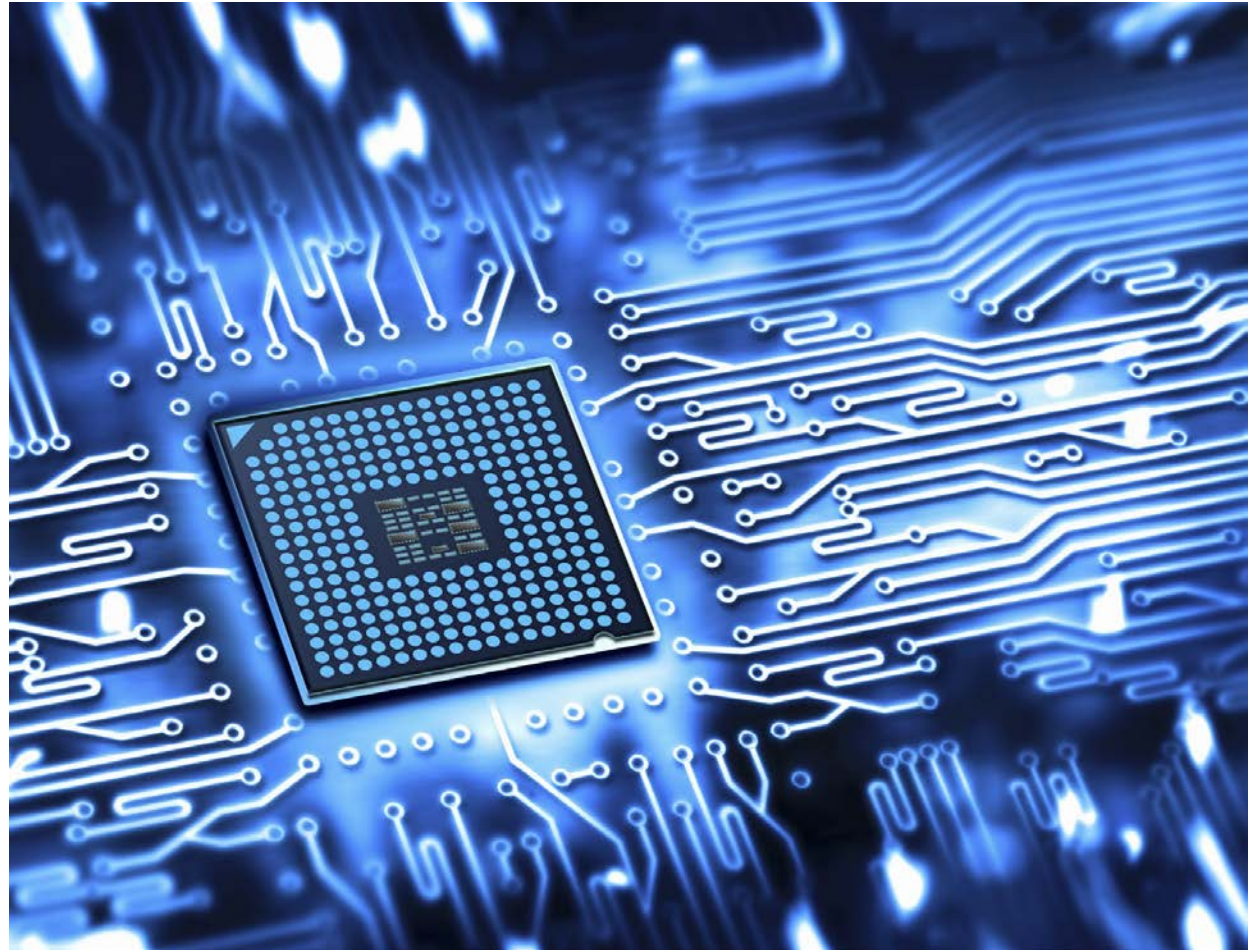


Q & A

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Thank You



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