

-Our total capacity of Fiber, Yarn and Filament is around 350,000 tons annually.

contact us

VIDEO WEB TPC

Here's a thing you have been dealing with

Low Consistency? Low Yarn Quality?

No Wories



No matter what kind of POLYESTER,

we have it ALL – both Virgin and Recycled version



get FRFREE QUOTE

We're Guarantee!—

SEE NEXT 01/03

"A very quick

response from

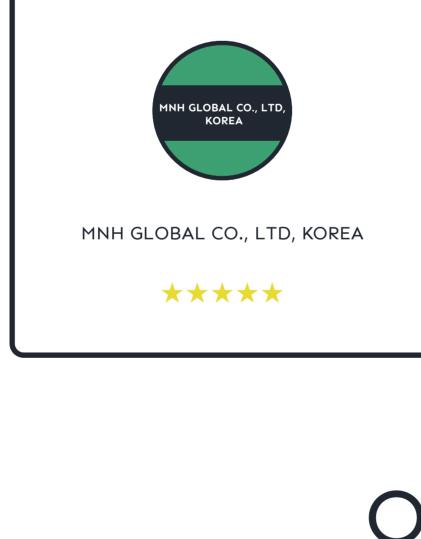
enthusiastic

Our Customer's Satisfaction



an't believe that TPC

o gave us a technical



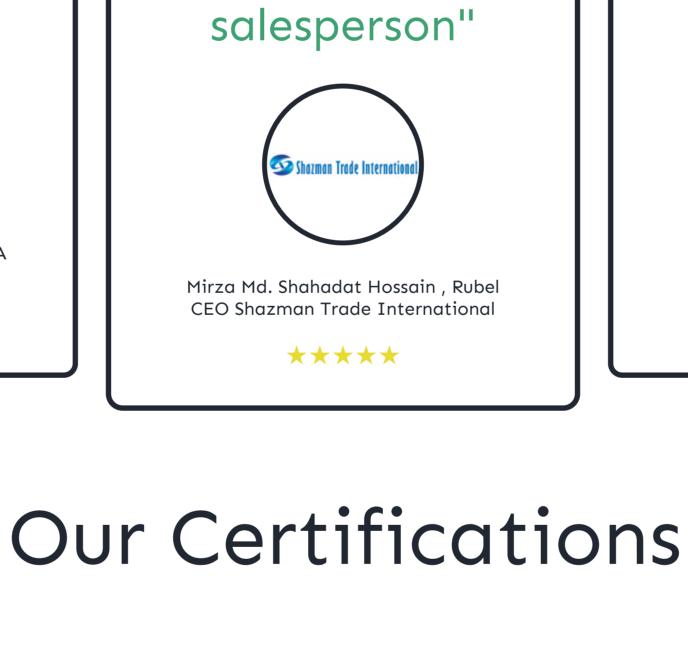
CERTIFICATE

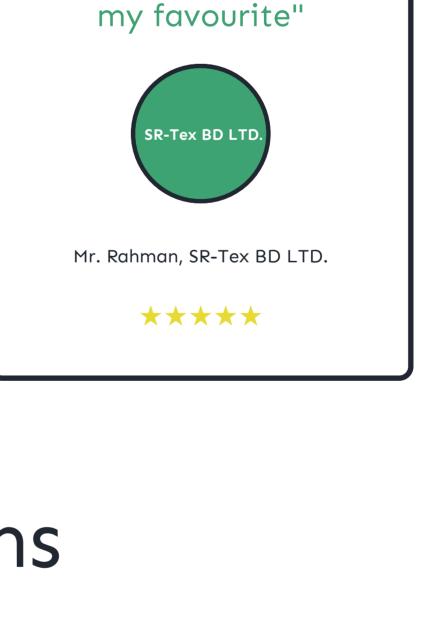
OF REGISTRATION

"A long-term supply with

stable quality that we

appreciate the most"





"High technology

German

machine is one of



การรับรองเลขที่ : GI 2-0877/2564

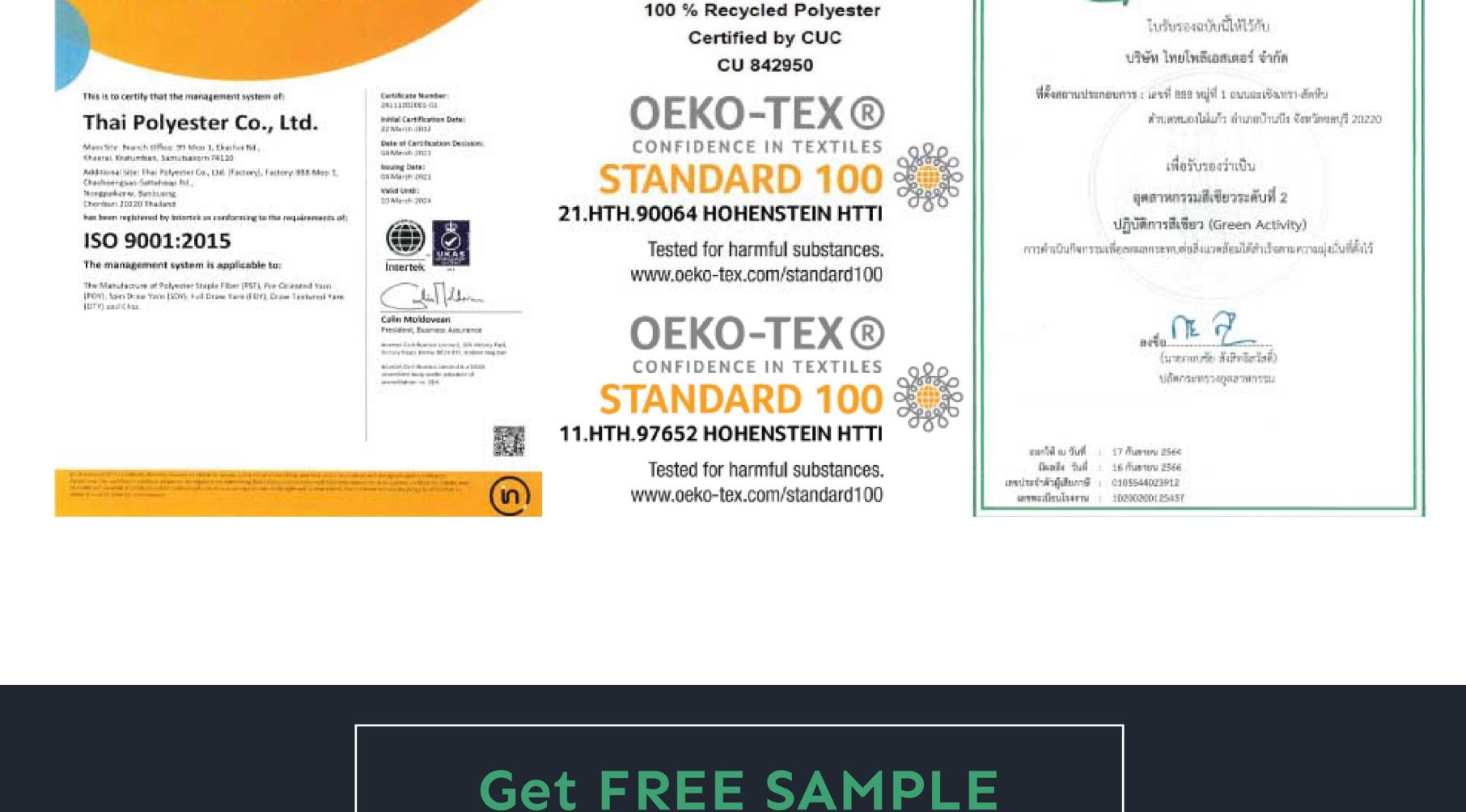
Green Industry

กระทรวงจุดสาหกรรม

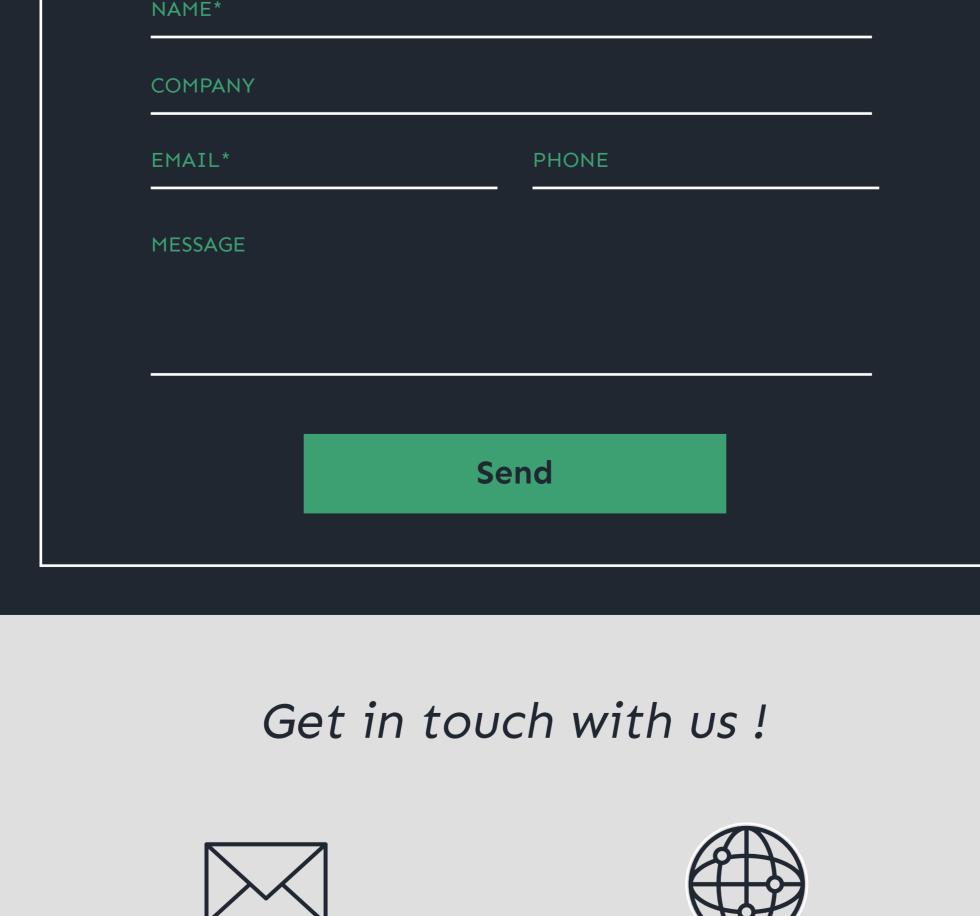
"Always get a

promotional

intertek Global Recycled Standard



Now!





Address:



Rd., Samaedum, Bangkuntien,

Bangkok 10150 Thailand



(Ban Nong Phai Kaeo), Ban Bung,

Chonburi 20220 Thailand





Jongstit Park 99 Moo1, Soi Wat Phojae, Ekachai Rd., Khaerai, Kratumban, Samutsakorn 74110 Thailand

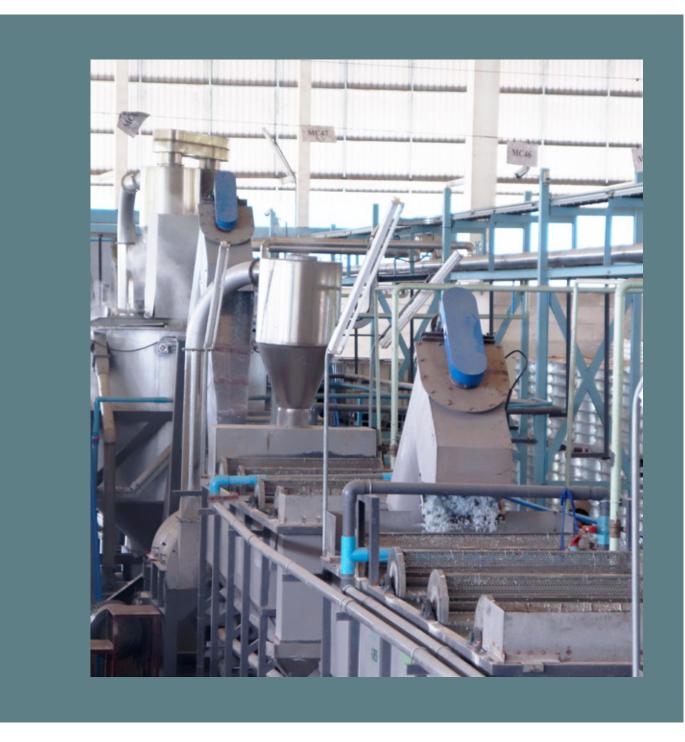
copyright © 2019 Thai polyester Co., Ltd. All rights reserved. **About US**

export polyester yarn to a variety of countries. We use high-tech German machine in our process.

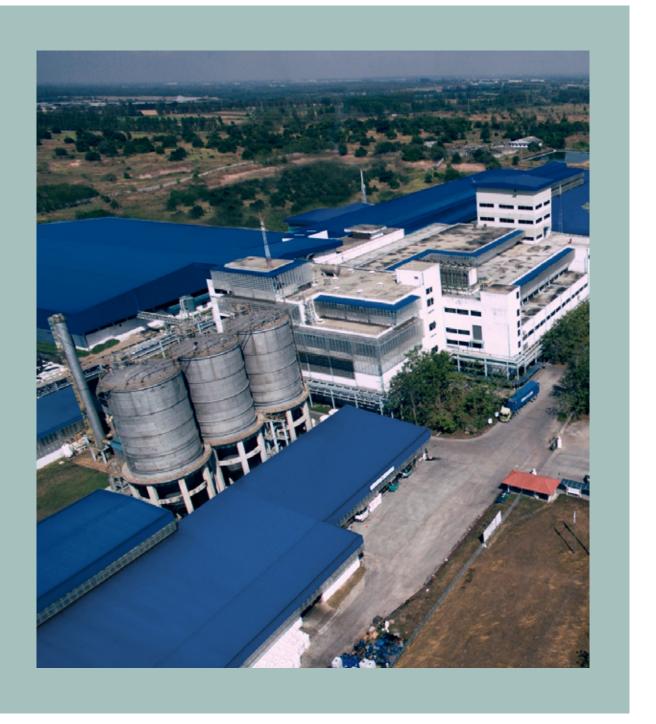
- For raw material testing, we have 3 tanks of PTA silo



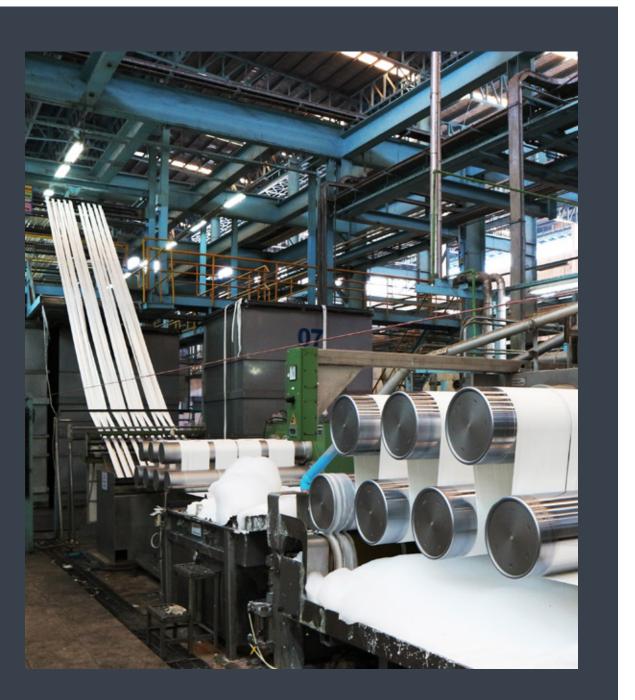
- A perfect PET flakes washing line



- 0% Carbon LNG is now processing



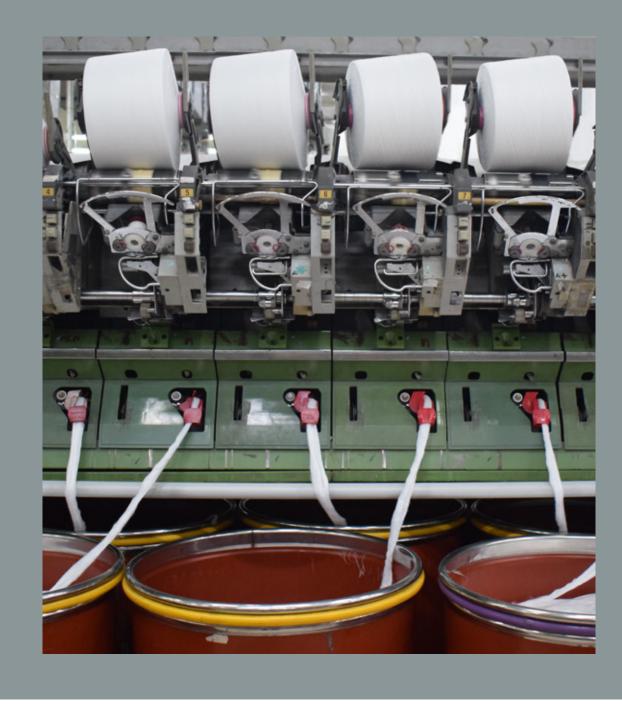
- Wellorganised production process



- Sustainable product is one of our strength



- And we own a Spinning mill too!



Partially Oriented Yarn – POY	Fully Drawn Yarn – FDY	Draw Textured Yarn – DTY	Twisted yarn
It's produced by melting and extruding a polyester chip or flake, making directly from PTA and MEG by spinning and take-up, and it's primarily used in texturizing to create textured yarn (DTY).	It's a highly drawn and capable of producing high-strength fabrics and also known as Polyester Filament Yarn (PFY) or Spin Draw Yarn (SDY). FDY is commonly used as a weft and weave fabric, it can also be knitted and woven with other filament yarn.	Is a filament yarn with a soft crimp, a high bulky textured with a soft cottony feel, and high durability. Draw Textured Yarn (DTY) yarn is obtained when Polyester POY is simultaneously twisted & drawn.	The process by which fibers are arranged around the axis of yarn is called yarn twist. It imparts strength to the yarn.
Dope Dyed Black		Ring spun	OE spun
Is made by incorporating a masterbatch colorant into the polymer melt during the spinning or extrusion process. As a result, fully pigmented fibers and filaments emerge from the spinnerets in a single step.		Ring spinning is a method of spinning textile fibers to make a yarn. This process provides a soft desirable fabric.	Open-end spinning is a technology for creating yarn without using a spindle.

Spinning mills

- High efficiency

Is a synthetic fiber made directly from PTA & MEG or

PET, with various uses in the textile, automotive and

furniture industries. "Staple Fiber" often refers to

natural fiber such as cotton or wool.

Product table charge

- Yarn strength
- Low Oligomer



Knitting mills

- Dying consistencyDyeing ability
- Stable moisture
- Stable OPU



SEE NEXT 03/03