



2023 Company Profile

TEX-RAY Industrial Co., Ltd.

Intro

TexRay Group, a large-scaled textile manufacturer based in Taiwan. We are dedicated in Global Vertical Integrated Manufacturing - Asia, America, and Africa.

Vision

Become a sustainable enterprise where people enjoy and innovate without limit.

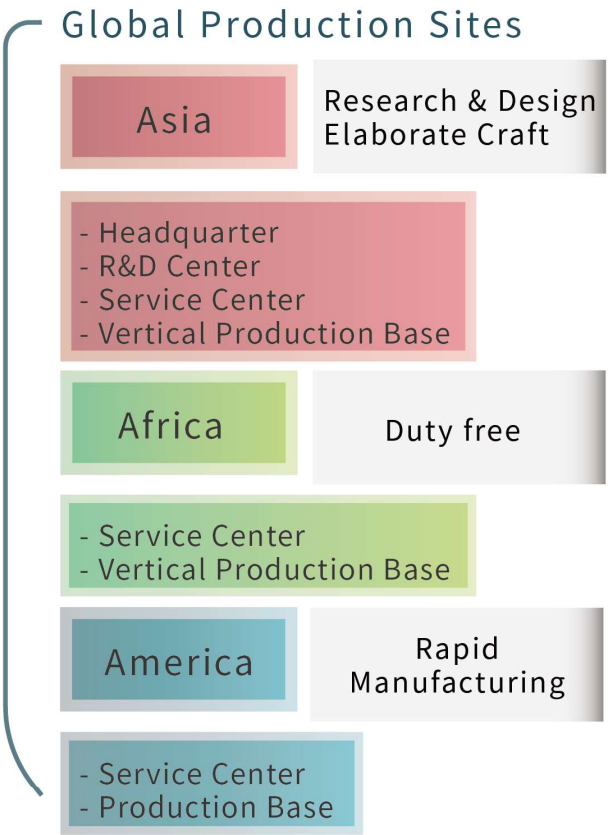
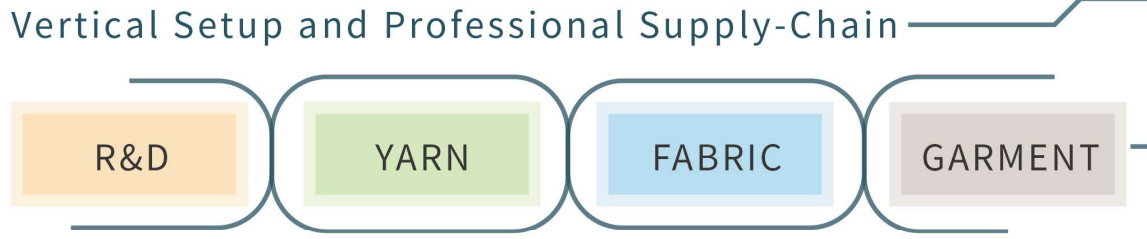
Mission

Provide trendy apparel with Green, Healthy, and Comfort through innovative technology.



With our expertise in quality textile development and manufacture, we aim to provide our customers the best service.

Competency



Textile Innovation

- R&D team in Taiwan and Research Center in YanCheng, China.
- ~Solution Dye.
- ~T-Cool & T-Hot Yarn and Fabric.
- ~Functional Knit Fabric: Moisture management/Anti-UV/Stretch/Anti-bacterial/HD-PRINT...
- ~Lamination & Bonding.

Lab approval by Third Party

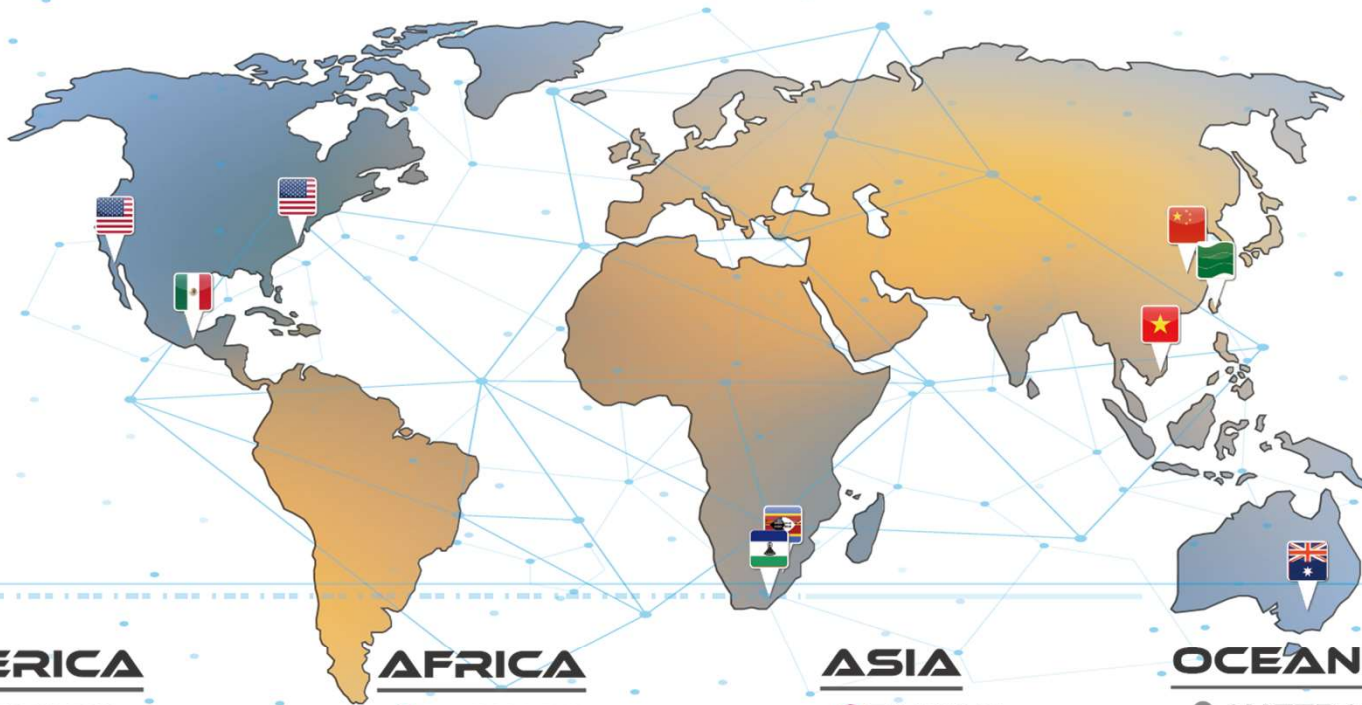
- China National Standard Certificated Laboratory & B.V. (Bureau Veritas)
- ~Innovation on Facility/Tools to improve production efficiency.

ODM Service for Customer

- Innovations from ideas to products
- ~Develop new materials(Fabric/Trims) for customers.
- ~Propose customer styles with the latest trend.
- ~Innovative technology for further inspiration.



GLOBAL NETWORK



AMERICA

- NEW YORK
- LOS ANGELES
- MEXICO



● OFFICE



○ FACTORY

AFRICA

- ESWATINI
- LESOTHO

ASIA

- TAIWAN
- CHINA SHANGHAI
- CHINA YANCHENG
- VIETNAM

OCEANIA

- AUSTRALIA





Business Partners

Sports & Activewear



Team & Workwear



Athleisure & Lifestyle



Stores



Kids



Outdoor





Garment Series

YOGA



FASHION



KIDS



OUTDOOR



TEAM



L'ARMURE / ODM



SMART CLOTHING



WORKWEAR



HOMETEXTILE





FASHION



Knitted texture

Runway/inspiration

Christian Dior fw22



Acne fw22



Koche pf22

Market Research



ADIDAS SS22



ADIDAS SS22



ADIDAS SS22



Bonger ss22

TEXRAY





OUTDOOR



TEXRAY Best Seller



Eco-friendly



TJCT-0193-B3
Pique Brush
100%Recycle Poly
195gsm, 60"



Skin comfort



BIPK-0551
Interlock
50%cotton 50%modal
190gsm, 55"

HILLTOP 

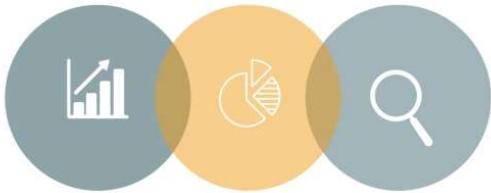


TJIT-0042-B3
Jacquard Fleece
100%Poly
190gsm, 62"



TEXRAY





ODM



Design Team

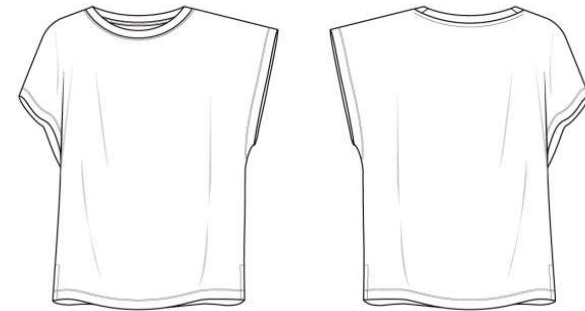
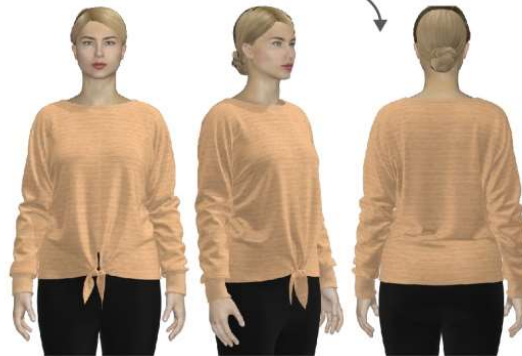
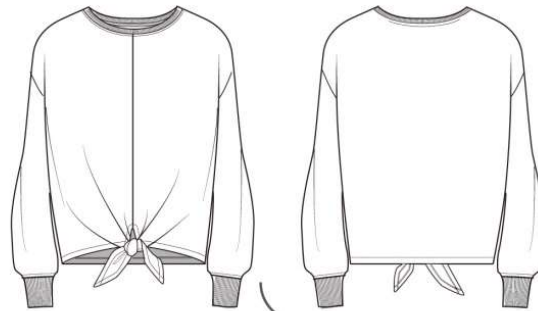


TD

Well-Experienced Design Team & TD to Support Customer's Need.




























3D CLO Service

Well-Equipped 3D CLO System to Save Time & Money. Reduce Back n Forth Sampling





Functional Fabrics

RAYS REVOLUTION OF IDEAS							
 Hot Weather	 Microclimate 33°C Comfort	 Cold Weather	 All Year Round				
							
COOL COOLEST	COMFORT IN DRIEST	STITCHING YOUR BREEZE	SURROUNDED BY WARMTH	ARM-UP FOR EXTREME	ECO CYCLE EXCELLENCE	PRETTIEST WITH ECOLOGY	BLINK TO THE BRIGHTEST
 			  		  	 	 



Development samples

ODM sample



PRINT SHERPA



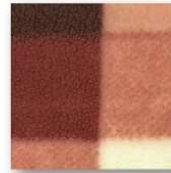
next



madewell

Style No.TF22A088

TRF22G095
SHERPA
100% POLY
340GSM 58"



curve hem



rib panel



TEXRAY

LARMURE

 @lArmure.tw
 @l_armure



www.larmure.com.tw/



King's Metal Fiber Technologies



Established in 2001, King's Metal Fiber Technologies is a market leader for advanced textiles, committed to continuous improvement through R&D. From glass manufacturing to premix gas burners industries, it serves its growing client base with expertise and enthusiasm. Its competitive advantage on specialized textiles rests on a complete vertical supply chain with a global operation network.





Apparel's intelligence Quotient



2014

PRODUCT
Bio Man
Smart shirt

DESIGN
AiQ Design

MANUFACTURER
AiQ Smart Clothing Inc.



The BioMan shirt integrated electronics and textiles to a best-fit, fashionable, functional and comfortable solution to meet your needs at sports and fitness everyday. The vital signs sensors placed on the arms can record and transmit data in a variety of situations without compromising comfort. A stainless steel fiber is used as the basis for textile sensors and data transmission. The data is transmitted by a wireless transmitter to a smartphone or tablet. Various apps visualize your performances and vital signs for better monitoring of your body.



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Starting as a smart clothing department within Tex-Ray in 2009, Apparel's Intelligence Quotient (AiQ) Smart Clothing Inc.'s mission is to bring Smart Clothing concepts from paper to reality. Incorporating textiles and IT technology, it specializes in developing smart wearable devices. With comprehensive support from the parent company Tex-Ray, as well as other affiliates, it provides the best solutions for any smart clothing requirements.





Wiley Eco Print Industrial Co.,Ltd.



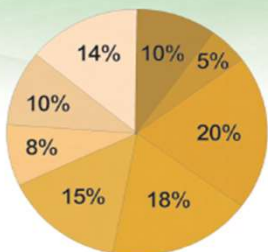
Founded in 2019, Wiley Eco Print Industrial Co.,Ltd. (Wiley) aims to be a professional eco-friendly fabric printing corporation. Following the company founder's philosophy regarding environmental protection and social responsibility, Wiley developed "nylon steam-free environmental transferring printing technology." Different from traditional printing methods, this exclusive patented technology reduces much more energy consumption and greenhouse gas emissions, which is correspondent with the future trend of energy saving and carbon reduction.





Taiwan Supercritical Technology

▼ 各行業廢水應用



- 廢酸廢鹼
- 沖印廢液(貴金屬)
- 切削廢液
- 高COD廢水
- 表面處理廢液
- 逆滲透終端濃液
- 電鍍廢液
- 其他

● 沖印行業廢水

沖印廢水中銀等貴金屬提純中廢水濃縮處理

● 金屬加工行業廢水

加工切削液、壓鑄脫模劑等乳化液濃縮減量

● 印刷行業廢水

色漿廢液濃縮減量

● 晶片行業廢水

高鹽廢水的濃縮結晶

● 表面處理行業

鍍金、鍍銀、脫脂、酸洗、陽極氧化、廢液濃縮結晶

● 高COD、逆滲透濃縮後最終濃液減壓蒸餾

高濃度有機物及毒性廢水濃縮減量

可適用之範圍

01 金屬切削廢水



02 電鍍廢水



03 染整業廢水



04 表面處理廢水



05 脫脂廢水



06 其他水溶性廢水



廢水減量蒸餾機

廢水減量降低成本
回收水循環再利用





Business & Financial Overview

NTD\$Thousand	2018	2019	2020	2021	2022
Fabric	1,308,354	1,211,678	677,253	527,102	529,738
Garment	5,573,343	5,257,074	7,400,802	5,604,042	4,979,578
Metal fiber	382,856	361,187	351,523	401,232	491,044
Other	153,337	119,345	169,009	105,560	128,860
Operating Revenue	7,417,890	6,949,284	8,598,587	6,637,936	6,129,220
Growth rate	2.18%	-6.32%	23.73%	-22.80%	-7.66%

NTD\$Thousand	2019Q3	2020Q3	2021Q3	2022Q3	2023Q3
Fabric	901,708	499,286	375,781	408,853	256,607
Garment	4,076,247	5,426,151	4,025,656	4,000,629	2,784,319
Metal fiber	273,492	232,147	293,612	341,549	351,529
Other	77,108	96,293	67,263	88,697	117,311
Operating Revenue	5,328,555	6,253,877	4,762,312	4,839,728	3,509,766
Growth rate	-1.36%	17.37%	-23.85%	1.63%	-27.48%





Business & Financial Overview

	107	108	109	110	111	112Q3
Operating income(NTD\$Thousand)	7,417,890	6,949,284	8,598,587	6,637,936	6,129,220	3,509,766
Gross profit margin	17.72%	16.96%	25.78%	19.98%	21.22%	16.43%
Net profit margin	-0.59%	-2.48%	1.92%	-0.64%	-0.68%	-4.38%
Debt Burden Ratio	64.33%	63.22%	58.93%	63.95%	62.81%	64.37%
Profit Before Tax to Capital Stock	2.16%	-1.68%	11.41%	3.15%	1.94%	
Return on Equity	-1.75%	-6.76%	5.58%	-1.33%	-1.32%	



