

Twse : 1735 (since 2002)



日勝化工集團
EVERMORE CHEMICAL GROUP

Evermore Chemical

- Past, Present and the Future

Charles Huang GM
2024.08.23





- 9 subsidiary company , 6 production , 4 Trading company.
- CommonWealth Megazine ranking year 2023 Taiwan 2,000 production company:
- Sales 2.37 Billion NTD , ranking 894
- Sales growth -19.92 % , ranking 1028
- Profit 3.17 % , ranking 806
- Products: PU , acrylic , crosslinking agent , coating additives...

Financial Highlights



日勝化工集團
EVERMORE CHEMICAL GROUP

Consolidated statement of comprehensive income : KNT\$

<u>Account name</u>	<u>Jan. to Jun. 2024</u>	<u>Jan. to Jun. 2023</u>	<u>2023</u>
Operating revenue	1,295,766	1,119,973	2,367,512
Operating cost	(1,077,992)	(927,453)	(1,927,663)
Gross profit	217,774	192,520	439,849
Gross margin	17%	18%	19%
Operating expenses	(164,347)	(166,534)	(348,314)
Operating income	53,427	25,986	91,535
Non-operating income and expenses	15,016	1,823	568
Profit before tax	68,443	27,809	92,103
Profit	52,468	21,884	75,215
Basic EPS(NTD\$)	0.53	0.22	0.76

Financial Highlights



日勝化工集團
EVERMORE CHEMICAL GROUP

Consolidated statement of comprehensive income : KNT\$

<u>Account name</u>	<u>Jan. to Jun. 2024</u>	<u>Jan. to Jun. 2023</u>	<u>Increase (Decrease)</u>
Operating revenue	1,295,766	1,119,973	175,793
Operating cost	(1,077,992)	(927,453)	150,539
Gross profit	217,774	192,520	25,254
Gross margin	17%	18%	-1.0%
Operating expenses	(164,347)	(166,534)	(2,187)
Operating income	53,427	25,986	27,441
Non-operating income and expenses	15,016	1,823	13,193
Profit before tax	68,443	27,809	40,634
Profit	52,468	21,884	30,584

Consolidated Balance Sheet :

KNT\$

<u>Account name</u>	<u>2024.06.30</u>	<u>2023.12.31</u>	<u>2023.06.30</u>
Current assets	1,632,022	1,624,359	1,592,616
Non-current assets	1,683,036	1,673,310	1,690,281
Total assets	3,315,058	3,297,669	3,282,897
Current liabilities	1,479,189	1,441,640	1,410,999
Non-current liabilities	315,134	358,375	416,843
Total equity	1,520,735	1,497,654	1,455,055
Total liabilities and equity	3,315,058	3,297,669	3,282,897

Financial Highlights



日勝化工集團
EVERMORE CHEMICAL GROUP

Consolidated Balance Sheet :

KNT\$

<u>Account name</u>	<u>2024.06.30</u>	<u>2023.12.31</u>	<u>Increase (Decrease)</u>
Current assets	1,632,022	1,624,359	7,663
Non-current assets	1,683,036	1,673,310	9,726
Total assets	3,315,058	3,297,669	17,389
Current liabilities	1,479,189	1,441,640	37,549
Non-current liabilities	315,134	358,375	(43,241)
Total equity	1,520,735	1,497,654	23,081
Total liabilities and equity	3,315,058	3,297,669	17,389

	日勝化工股份有限公司 EVERMORE CHEMICAL INDSTRY CO., LTD.	Taiwan 1989	PU、CLA UVmonomer/ oligomer
	東莞寶建高分子材料有限公司 Pou Chien Chemical CO., LTD.	China 2005	PU
	肯美特材料科技股份有限公司 CHEM-MAT TECHNOLOGIES CO., LTD.	Taiwan 2007	UV Curing Resin
	U-BEST VIET NAM POLYMER INDUSTRY CO., LTD Công ty TNHH U-Best Việt Nam Polymer Industry	Vietnam 2020	PU、CLA
	VIET NAM SUN YAD TECHNOLOGY LIMITED. Công ty trách nhiệm hữu hạn SunYad Việt Nam Technology	Vietnam 2020	PU、CLA
	博帝(上海)貿易有限公司 TOPCO(SHANGHAI) CO., LTD.	China 2005	Trading
	克哲國際貿易股份有限公司 GIANT STAR TRADING CO., LTD.	Taiwan 2009	Trading
	利哲興(上海)貿易有限公司 LEADERSHIP (SHANGHAI) CO., LTD.	China 2017	Trading
	TOP WELL ELASTIC TECHNOLOGY CO.,LTD.	Thailand 2017	Trading

Location in Asia



日勝化工集團
EVERMORE CHEMICAL GROUP

TOPCO(2005)
Shanghai, China



LEADERSHIP(2017)
Shanghai, China



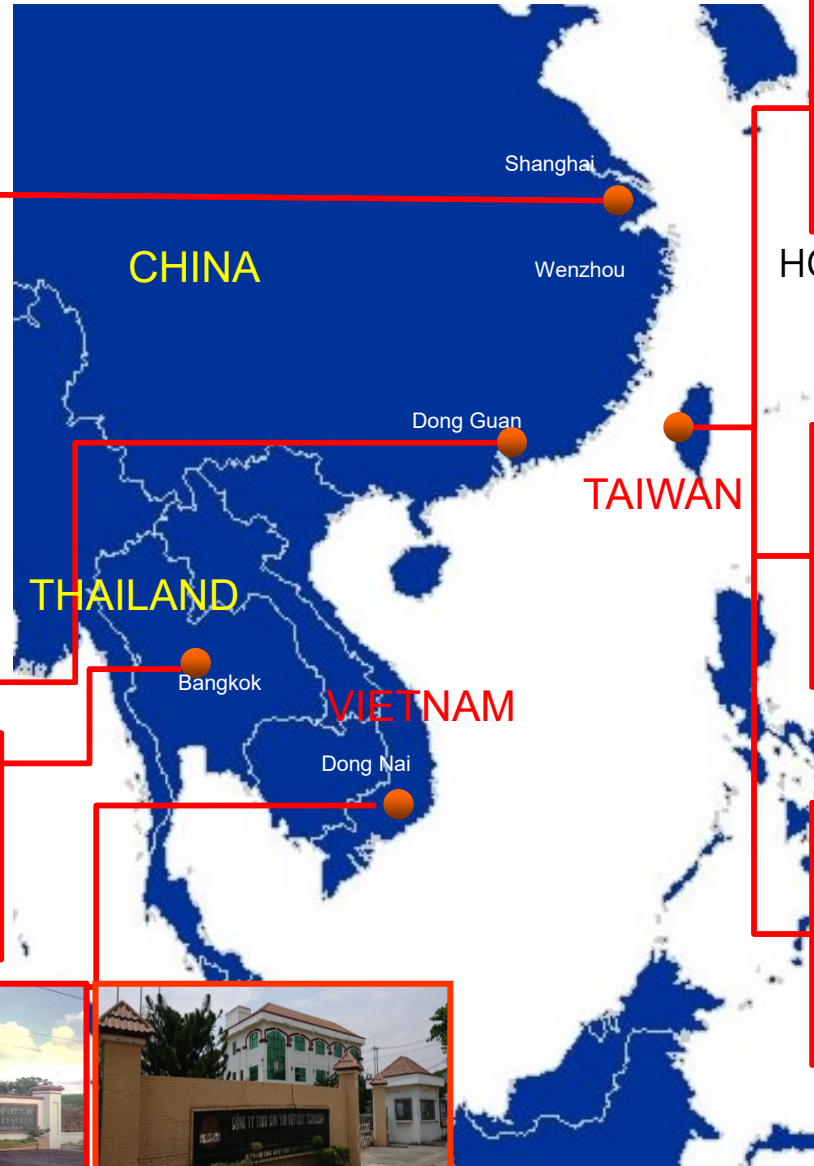
HQ : EVERMORE(1989)
Nantou, Taiwan
DaYuan, Taiwan



CHEM-MAT(2007)
Nantou, Taiwan



GIANT STAR(2009)
Taichung, Taiwan



POU CHIEN (1999)
Dong Guan, China



TOPWELL (2017)
Bangkok, Thailand

U-BEST VIET NAM (2020)
Dong Nai, Vietnam



VIET NAM SUN YAD(2020)
Dong Nai, Vietnam

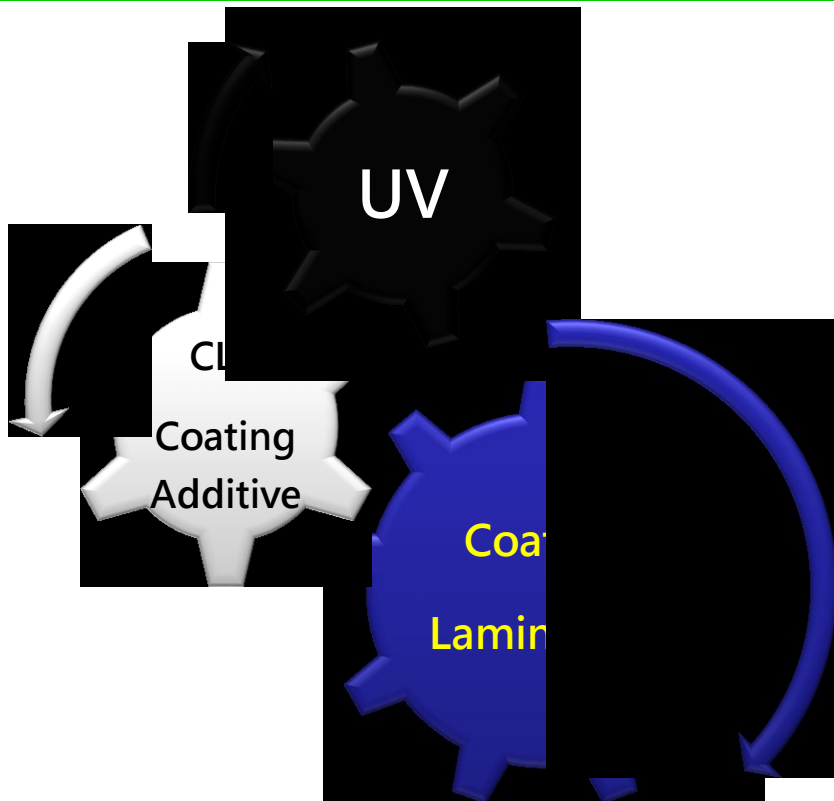


UTION

Core Business Strategy



日勝化工集團
EVERMORE CHEMICAL GROUP



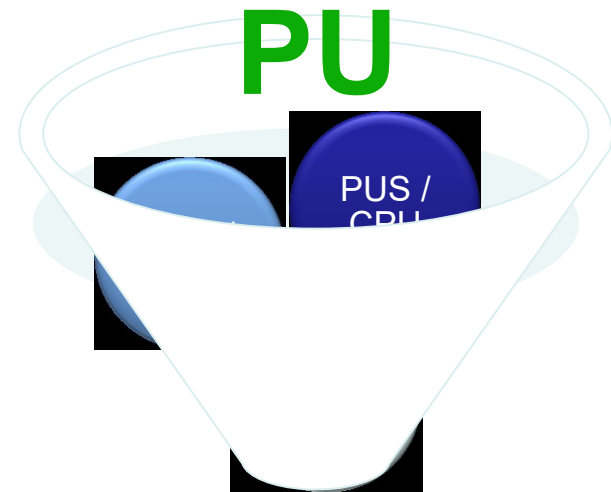
UV & CLA

(Coating , **S**pecial **C**hemicals & **CLA**)

Business : Coating 、 Adhesive...

Products : CLA 、 UV 、 Oligomer 、

Monomer...(EMC , CMT , TOPCO , Giant Star)



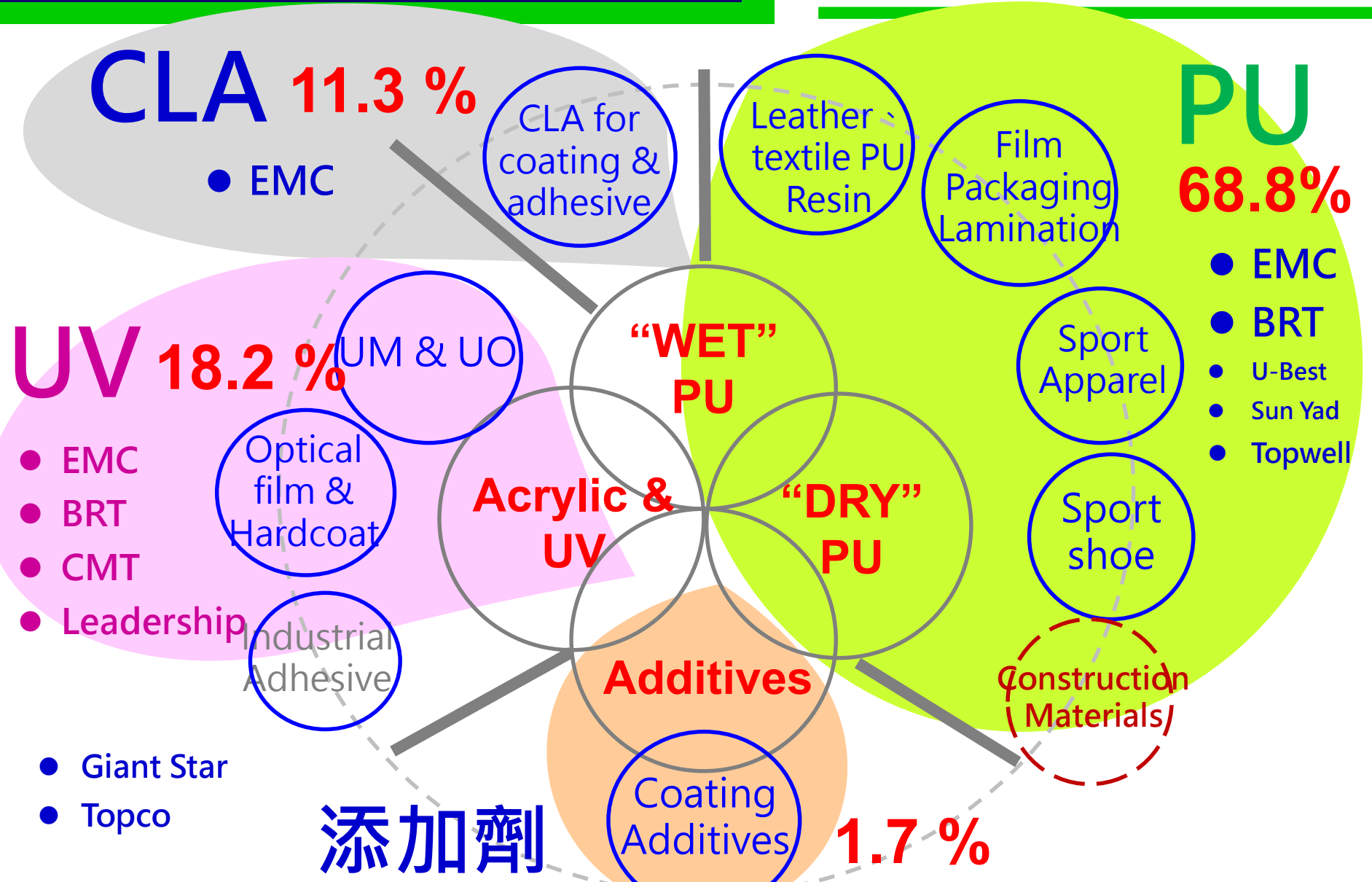
SLS

(Sport & Life Style)

Customer : Brands 、 T1 、 T2 、 post treatment

Business : Shoes 、 Apparel 、 Equipment

Products : PU...(EMC , BRT)





Polyester Polyol

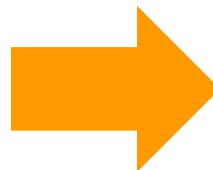
PU Resin

PU System

TPU

Crosslinking Agent

UV Materials



Applied on

Synthetic Leather

Split Leather

Fabric & Textile

Coating & Ink

Footwear

Optical Film

Flexible Packaging

Other Industry

Synthetic Leather , Textile Coating/Lamination , Ink Carrier

- Solvent Based
- Water Based
- Reactive Hot Melt
- 2-K Non-solvent



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全方位客戶解決方案 **TOTAL SOLUTION**

Microcellular PU Foam for Footwear Soling Materials

- Outsole System
- Midsole System
- Insole System



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全方位客戶解決方案 **TOTAL SOLUTION**

Balenciaga Triple S



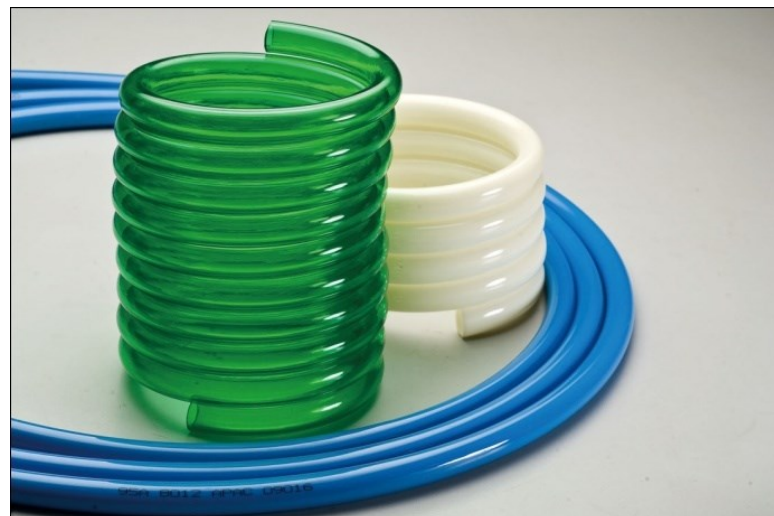
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EVERMORE CHEMICAL GROUP



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全方位客戶解決方案 **TOTAL SOLUTION**

- Injection Grade
- Extrusion Grade
- Calendar Grade
- Film Grades (high & low temp.)
- Special Grade (super abrasion TPU)



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全方位客戶解決方案 **TOTAL SOLUTION**

Polyisocyanate Series

- Aromatic Type (For Wood Coating)
 - Trimer
 - Adduct (low free monomer)
- Aliphatic Type (For Textile 、Leather Coating)
 - Trimer/Biuret
 - Adduct (For Flexible Food Packaging Adhesive)



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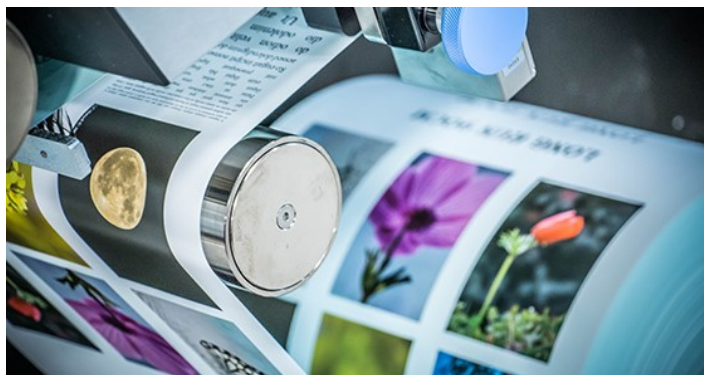
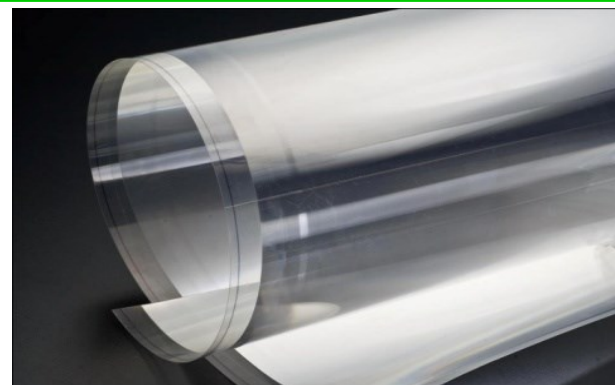
UV Monomers 單體

- Monofunctional monomer
- Difunctional monomer
- Multifunctional monomer

UV Oligomers 寡聚物

- Urethane Acrylic Oligomer
- Ester Acrylic Oligomer

UV Overprint Varnish 紙上光



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全方位客戶解決方案 **TOTAL SOLUTION**

- Development of Key Interme

- UV coating for

Hard Coat
and Paint (MMA
n)

Chemical
Structure
Design

Coating

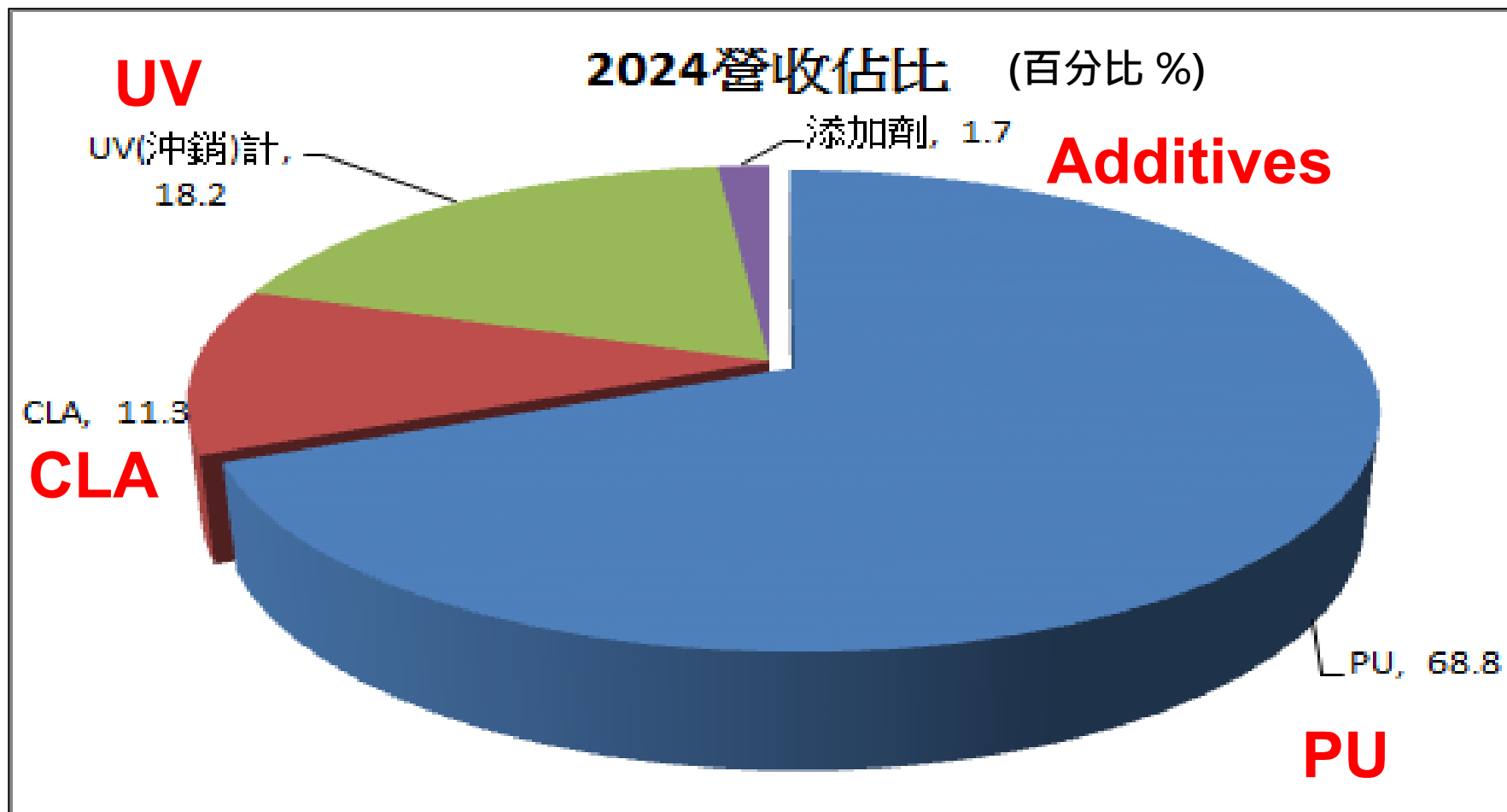
CMT

Nano
Dispersion

Adhesive

- Alumina (Al_2O_3)
- Zirconia (ZrO_2)

anaerobic
adhesive
UV adhesive
conductive
adhesive



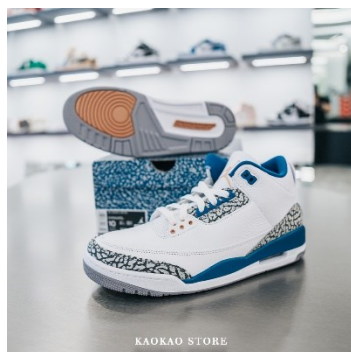
Footwear	18.4
Construction	2.3
Others	48.1

Footwear Application



EVERMORE CHEMICAL GROUP
POU CHIEN CHEMICAL

- Air Force 1
- Air Jordan 3
- Air Jordan 4
- Air Jordan 6
- Air Jordan 9
- Air Jordan Legacy



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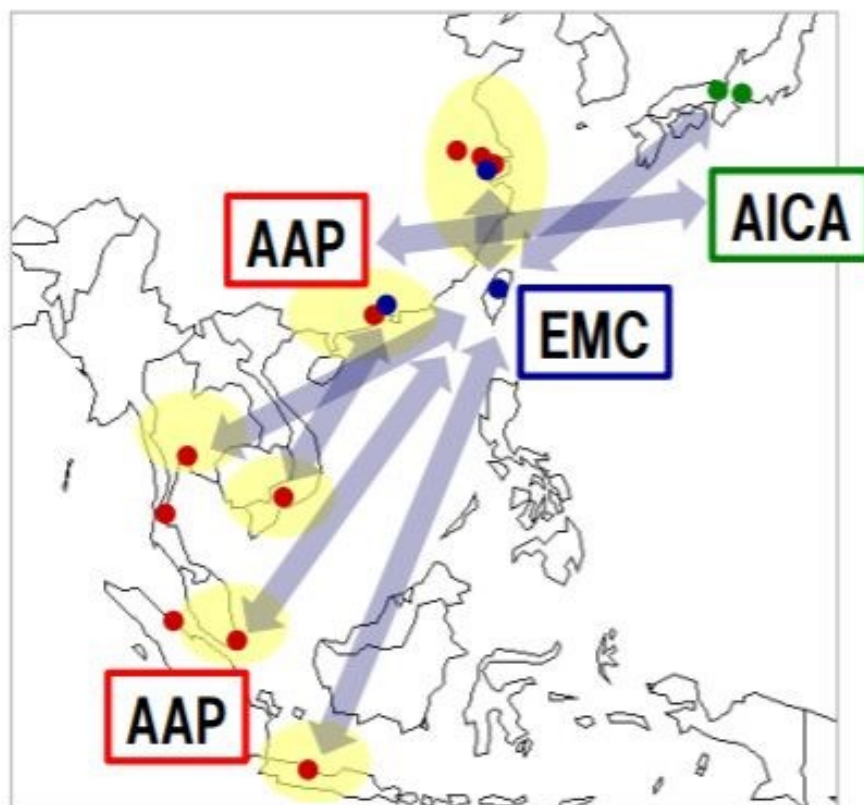
全方位客戶解決方案

TOTAL SOLUTION

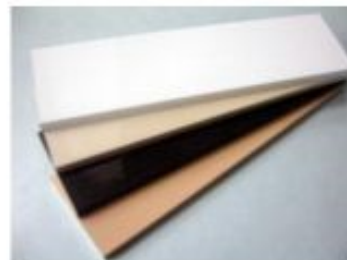
化成品セグメント 方策(機能材料)

AICA

■ エバモア社(EMC)・AAP各社・アイカ工業のシナジー創出



反応性ホットメルト(建材用)



UV硬化型樹脂





Furniture:
Flat Lamination

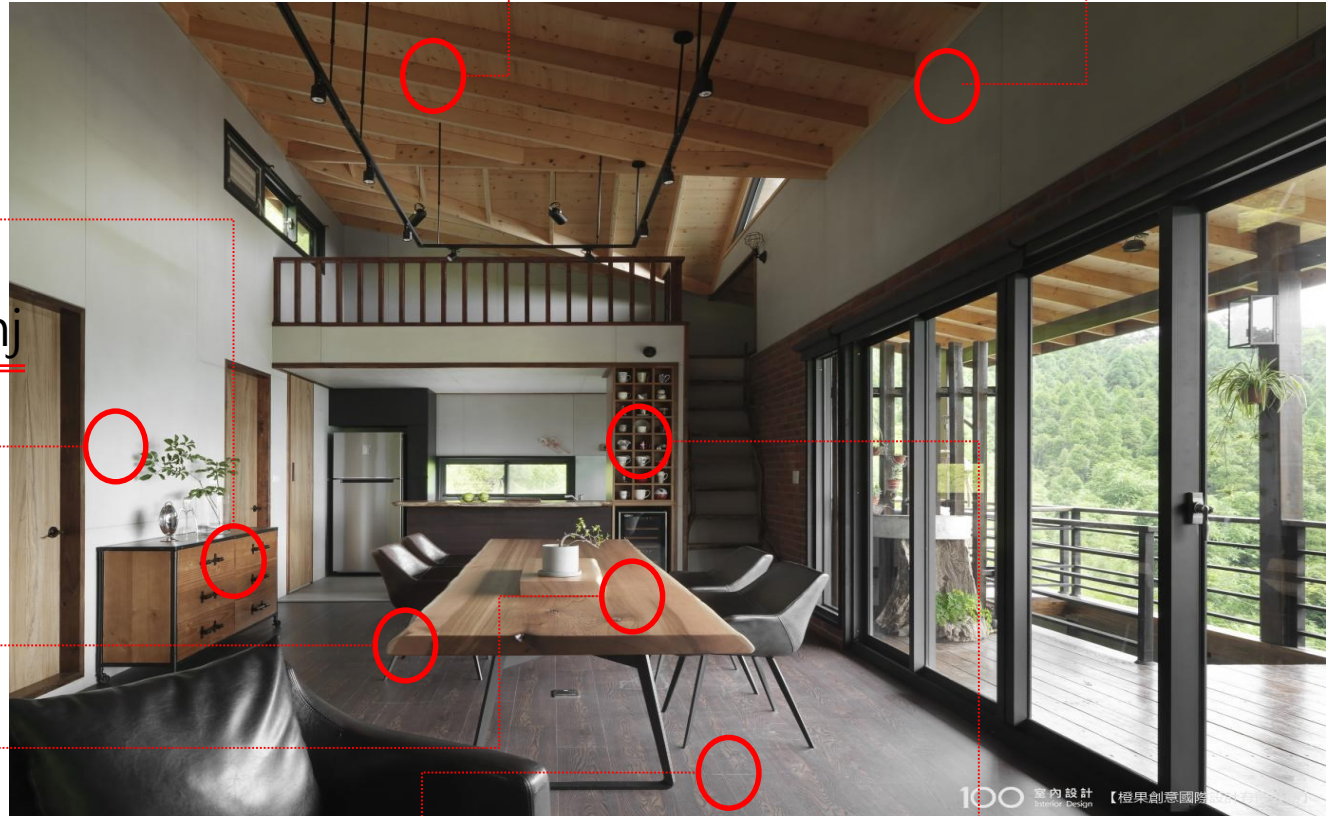
Wall Paper:
Multi-layer Lamination

Furniture:
Profile Wrapping

Wood coating:
SC-75LT

Structural Adhesive:
SC-7741

Wall Painting:
JOLYPATE



Floor:
WPC/PVCLamination

Wood decoration:
SC-7701/ SC-7795



AICA

板塗技藝

日本第一 • JAPAN NO.1

JOLYPATE

ジョリパット

エバモア・ケミカル・インダストリー(EMC)の拠点

AICA



TOPCO(上海)販社
利哲興(上海)



POU CHIEN(東莞)
ウレタン樹脂製造

泰國曼谷
TOPWELL

U-BEST Vietnam
Sun Yad Vietnam



EVERMORE(南投)
ウレタン樹脂、
UVモノマー製造



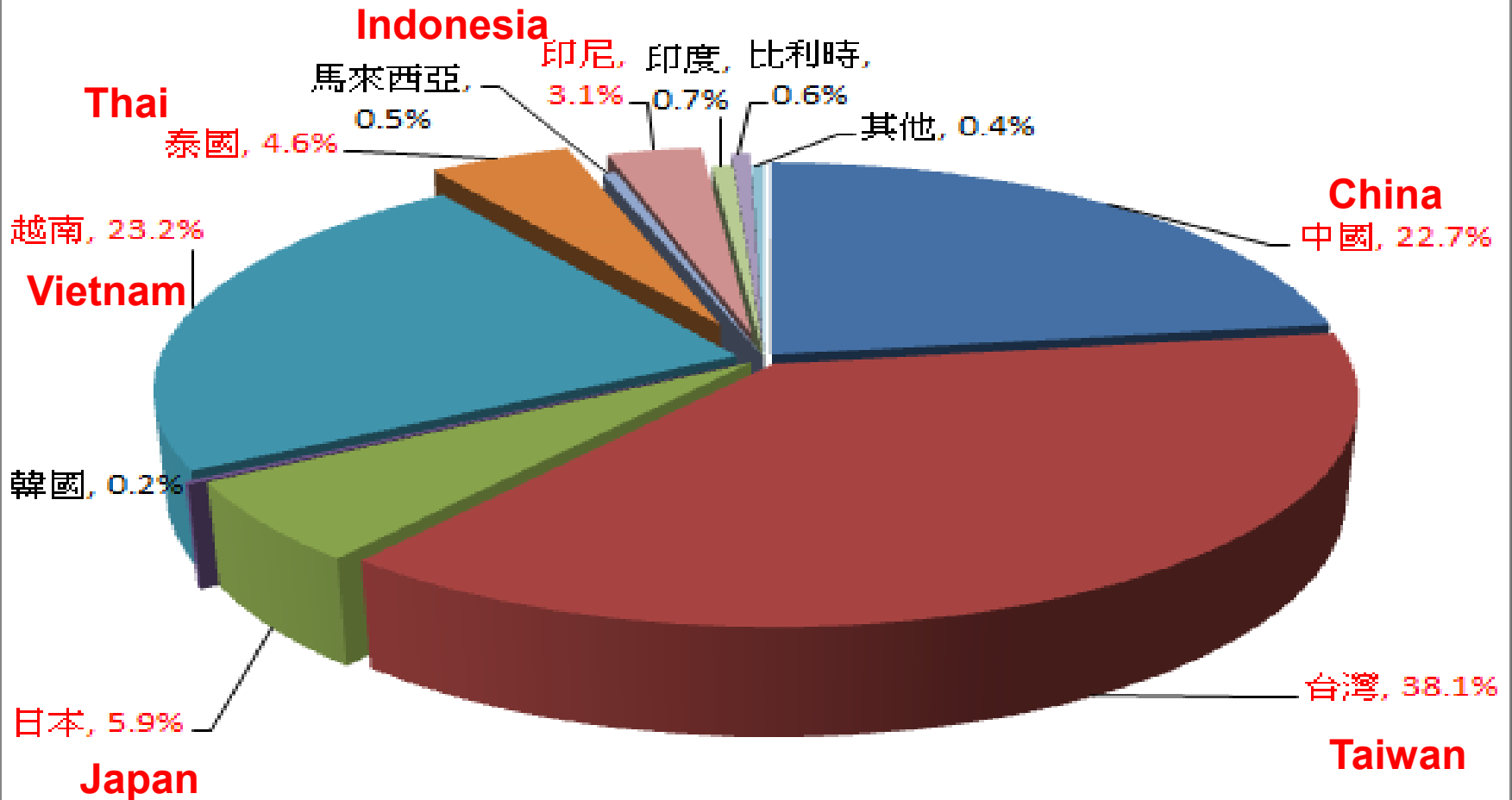
CHEM-MAT(南投)
UV樹脂製造



GIANTSTAR(台中)販社

- EMC: エバモア・ケミカル・インダストリーグループ拠点
- AAP: アイカ・アジア・パシフィックグループ拠点
- AICA: アイカ工業機能材料開発製造拠点

日勝集團合併銷售區域額佔%-2024年至6月





Sustainability

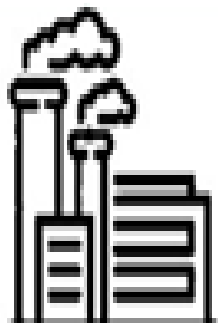
$$= \text{EPS} + \text{ESG}$$

Carbon reduction path planning

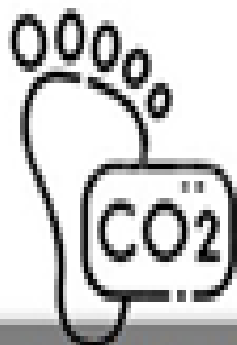


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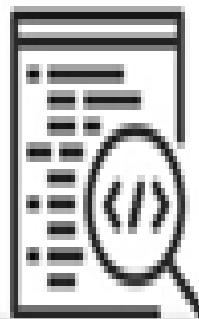
Carbon management capability



- Organizational inspection:
- Corporate Carbon Reduction Foundation
 - Specific Industry Promotion
 - Compatible with CBAM



- Product carbon footprint:
- Key consumer products
 - Footprint calculation extends to supply chain
 - Invest human resources /High costs



- Reduction goals and plans:
- Positive attitude in carbon reduction
 - Import human/ technical/ funding and other resources



Exchange and transaction:
Complete relevant systems
and market mechanisms

Carbon Interrogation

Carbon Reduction

Carbon Neutral

Time

Carbon Verification

ISO 14064-1

Greenhouse Gases-Specifications for Organizational Level Greenhouse Gas Emissions and Removal Quantification and Reporting Guidelines.

ISO International Standard

Executive Main Points

1. Calculate the carbon emissions of the whole plant.
2. Be necessary to obtain the company's own data (such as electricity bills).
3. Acquisition of carbon emission coefficient (Environmental Protection Agency announcement).
4. The ability to calculate independently through simple tools.

Execution Objects

1. According to the Environmental Protection Agency's announcement, the first batch of emission sources that should be checked and registered for greenhouse gas emissions (annual emissions greater than 25,000 tons, 288 registered in 2010.); according to the temperature control law, carbon inventory must be carried out and the emission information must be registered on the platform of the Environmental Protection Agency.
2. For those who are not regulated, it is voluntary.

Carbon Footprint

ISO 14067

Greenhouse Gas-Product Carbon Footprint Quantification Requirements and Guidelines.

1. Calculate carbon emissions of product life cycle.
2. Need to obtain product upstream and downstream supply chain data.
3. Use the database (paid) to obtain the coefficient.
4. The calculation is complicated, and there are no simple tools available.

There is no regulatory requirement, and it is voluntary.





ISCC PLUS material sustainability categories ISCC PLUS可持續物料分類

ISCC certifies all of kinds raw material*

ISCC 可认证的原材料分类



Renewable Energy



生物质

生物质可循环利用

可循环利用

可再生能源



樸 實 剛 毅

挑戰と創造