



Creating a better world

UPC Group

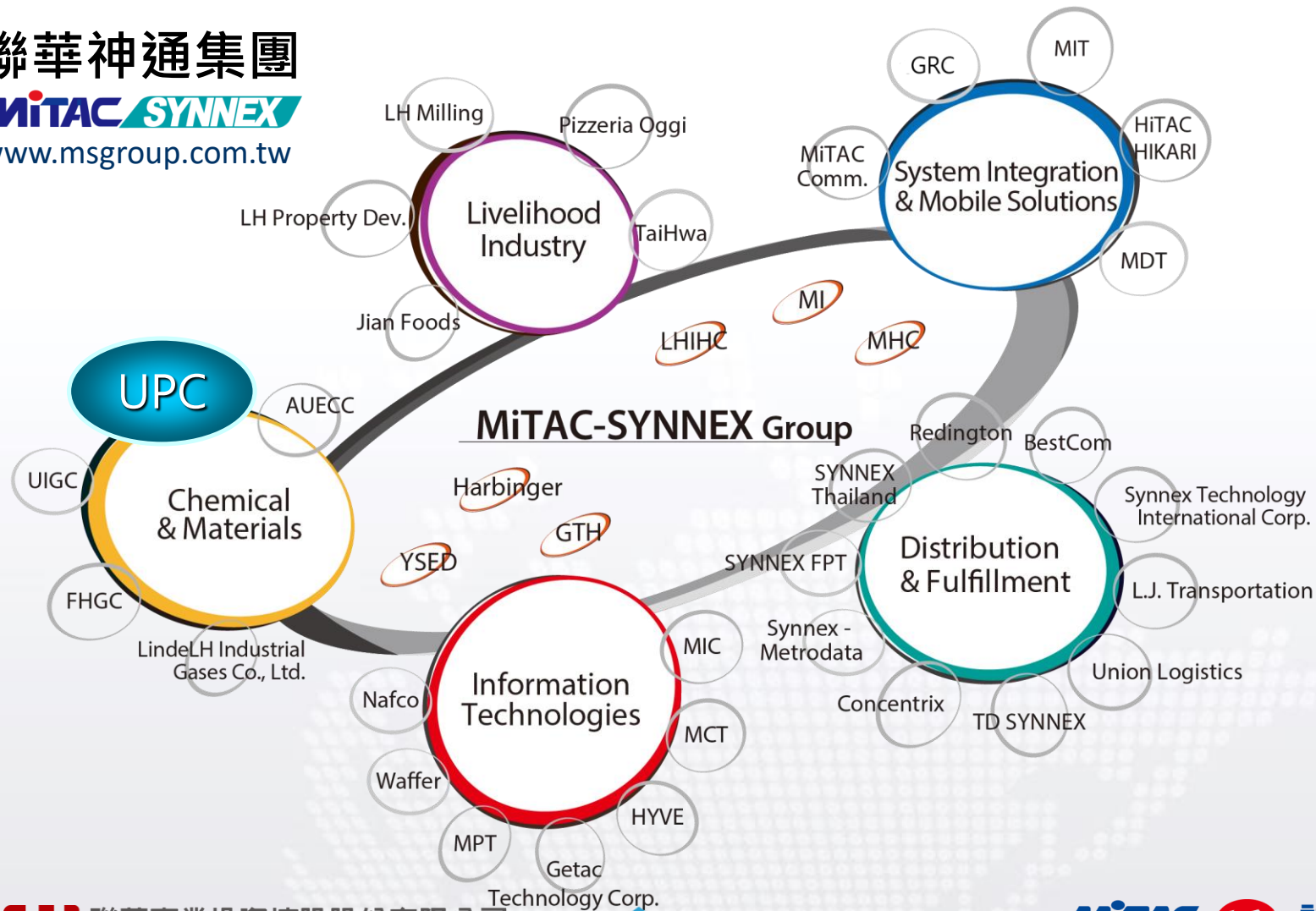
www.upc.com.tw

July 2024

聯華神通集團

MITAC SYNEX

www.msrgroup.com.tw



**SINCE
1951**

The MITAC-SYNNEX Group has witnessed Taiwan's economic growth over the past 70+ years.

Its scope of businesses covers the computer & consumer electronics, IT distribution, software development, system integration, materials & petrochemicals, industrial gases, transportation & logistics and food processing industries.

UH 聯華實業投資控股股份有限公司
Lien Hwa Industrial Holdings Corporation

UH 聯華製粉 **UH** 聯華置產

UE 聯成化科
UPC Technology Corp.

L 聯華林德
Linde LienHwa

MITAC 神通資料

MITAC 神達投控

Getac 神基投控
Harbinger

SYNNEX 聯強國際

TD SYNEX

CONCENTRIX

健康食彩
JIAN MART
貴多彩 · 貴健康

PIZZA Oggi
Napoli & Roma
歐奇歐排脫庫

財團法人育秀教育基金會

2023 Group Consolidated Revenue US\$ 84.1 Billion



LH 聯華實業投資控股股份有限公司
Lien Hwa Industrial Holdings Corporation

LH 聯華製粉 **LH** 聯華置產

JIAN MART
健康食彩
真·多彩·真健康

Oggi
PIZZA
Regalates & Sweets
歐奇蛋糕披薩

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CONCENTRIX



UPC Group



- Founded : August 1976
- Chairman : Matthew F.C. Miao
- President : Ann S. C. Bih
- Number of Employees : 1918
- Revenue (Y2024) : NT\$73.3 Billion (US\$2.3 Billion)
- Taiwan Stock Exchange listed (Y1989): code 1313



We are committed to providing the most professional and satisfying products and services to our customers.

Specialty Chemical

Logistics Service

Core Chemical



● Manufacturing & Logistics Center

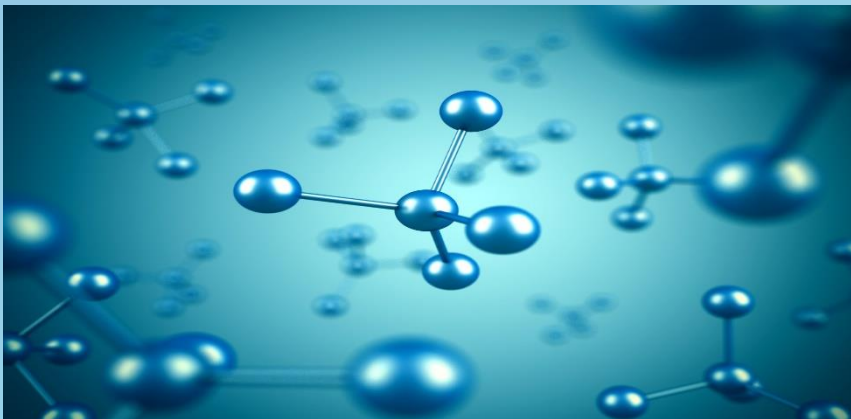
● Marketing center



Chemical Business

General & Green Plasticizers

- Low molecular weight (LMW) phthalates (DEHP、DBP)
- High molecular weight (HMW) phthalates (DINP、DPHP)
- Hydrogenated Plasticizer (DINCH)
- Terephthalates (DOTP、DINTP)
- Adipate Plasticizer (DOA、DINA、DPHA)
- Trimellitate Plasticizer (TOTM、TINTM、TPHTM)
- Linear Plasticizer (DnDP、911P、810TM、TNOTM)
- Polymeric Plasticizer (UN600 series)
- Bio-based Plasticizer (ESBO、DOS)



Acid & Anhydride

- Phthalic Anhydride (PA)
- Maleic Anhydride (MA)
- Fumaric Acid (FA)

PVC Resin

- suspension PVC

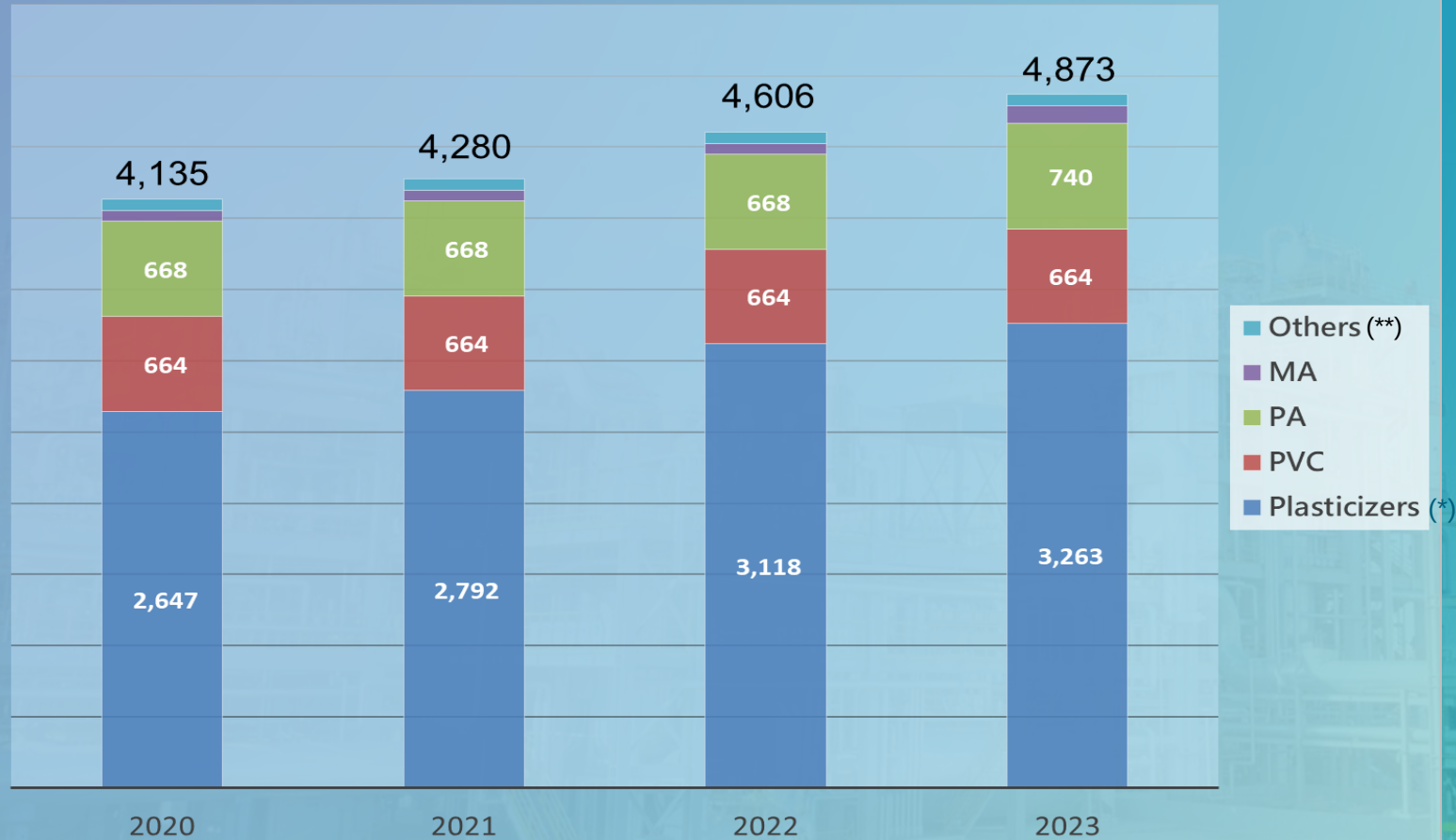
UPR & Polyols

- Unsaturated Polyester Resins
- Polyester Polyol



Global largest PA and Plasticizers Supplier

Capacity breakdown by products
(unit : KTPA)



* converted to DEHP capacity

** others : FA, UPR, POLYOL





Towards the development of green plasticizers to meet the low-carbon and green trend



New Energy Vehicle industry



Medical and Toy application



Bio & CO₂ based plasticizer

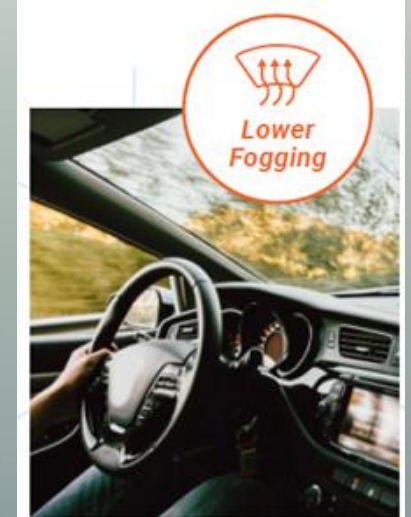


Plasticizers from
recycled PET material



Electric vehicle industry application – High-temperature resistant and low-odor plasticizers

- High-temperature resistant electric cables and charging pile
- Low-odor automotive interior
- panel materials
- coatings and sealant





Medical and toy application – DINCH plasticizer



- Get the highest level of safety certification from CFDA and FDA



- Approved by international toy brands

Logistics & Service Business

Comprehensive and JIT



		Chemical Storage		Transportation	
	Region	Warehouse (M ²)	Tank (M ³)	Tractor head	Tail trailer
Own	Liaoning	9,289	103,000	8	11
	Jiangsu	38,355	270,850	42	53
	Guangdong	12,771	140,620	43	49
	Sichuan	3,868	25,400	2	2
	Taiwan	4,526	46,337	-	16
	Malaysia	384	36680	6	6
TOTAL		69,193	622,887	101	137
3 rd party	Liaoning	-	-	65	
	Jiangsu	-	-	43	
	Guangdong	-	-	53	
	Sichuan	-	-	3	
	Taiwan	-	15,600	-	
	Thailand	-	3,000	-	
	Vietnam	-	3,400	-	
TOTAL			22,000	164	



Logistics & Service Business

Terminal operations and pipeline transfer for bulk chemicals





Thank you!

Commitment to a Better Tomorrow

