

DE LICACY

2017/9/21



<http://www.delicacy.com.tw>

Outline

- I . About De Licacy
- II. R&D
- III. Equipment
- IV. Products
- V . The Pros and Cons of Competition
- VI. Finance
- VII. Diverse Investment
- VIII. New Developments
- IX. Focus Management

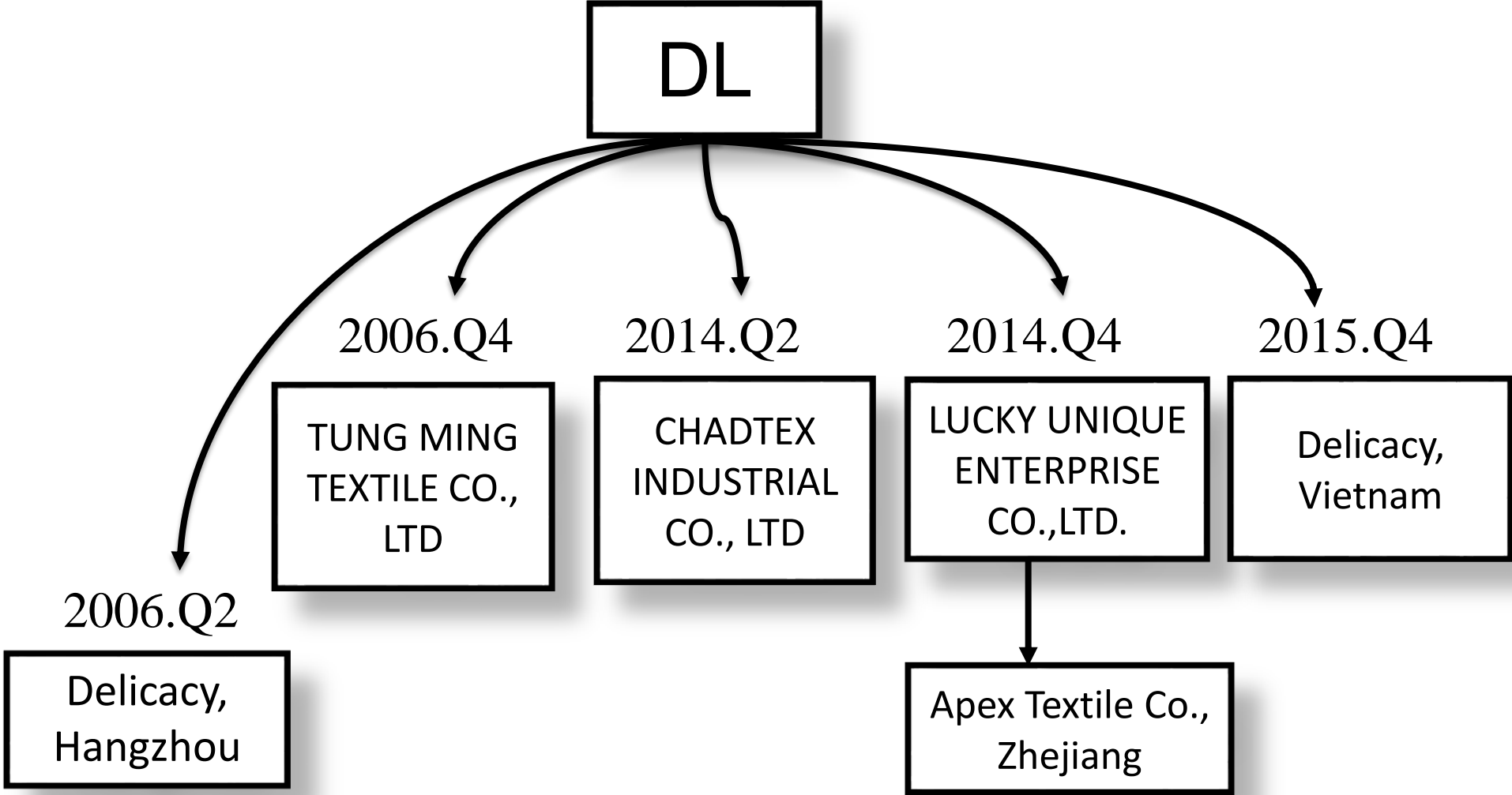
About De Licacy - History

- 1982** De Licacy was founded in summer.
- 1984** Operation was fully streamlined by adding preparation-stage equipment.
- 1987** Officially entered into the weaving and dyeing of staple fibers.
- 1987** Actively expand export business and got away from OEM business.
- 1988** Branched out into weaving and dyeing of synthetic and staple fibers.
- 1996** Shares were traded in Taiwan Stock Market in January.
- 1999** Got Europe's "Oeko-Tex Standard 100" environmental certification.
- 2006** Coating & Lamination factory was established.
- 2008** Adopted ERP system.
- 2012** Awarded to bluesign® system partner.
- 2014** Elected Mr. Chia-Ming Yeh as the president
- 2015** the board of directors passed the major resolution to Vietnam investment
- 2016** joint venture with Tainan Enterprises Co., LTD for garment factory



DE LICACY

About De Licacy – Organization Chart



About De Licacy – Distribution

Sales Division



TAIPEI OFFICE



SHANGHAI OFFICE

Facilities in TAIWAN



DL, TAINAN



CHADTEX TAINAN



**TUNG MING ,
TAOYUAN**



**LUCKY UNIQUE
TAINAN**

Facilities in Oversea



DL, Hangzhou



Apex Textile, Zhejiang



DL, Vietnam



DE LICACY

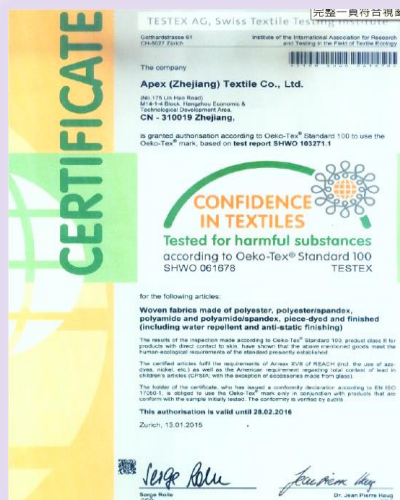
About De Licacy – Facilities

	Piece Dyed				Yarn Dyed		
	Textured Yarn	Weaving	Dyeing	Finishing	Package/ Beam Dyeing	Weaving	Finishing
DL, Tainan	V	V	V	V	V	V	
TUNG MING , TAOYUAN							V
CHADTEX TAINAN		V	V				
LUCKY UNIQUE TAINAN	V	V					
Apex Textile, Zhejiang		V	V	V			
DL, Hangzhou		V	V	V	V	V	V
DL, Vietnam	V	V	V	V	V	V	V



DE LICACY

About De Licacy– Certification



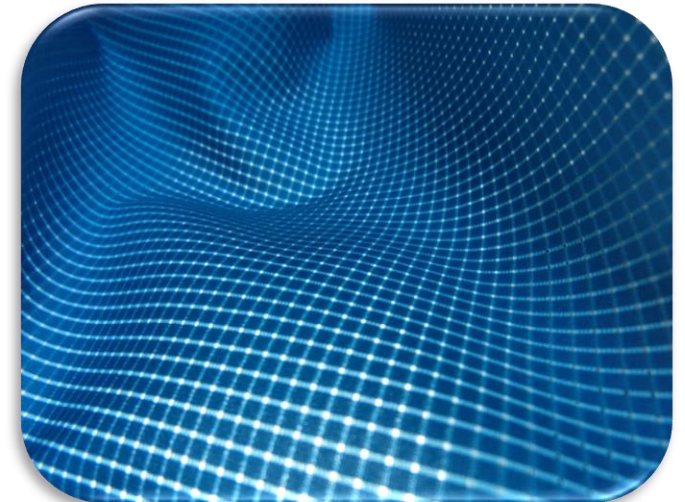
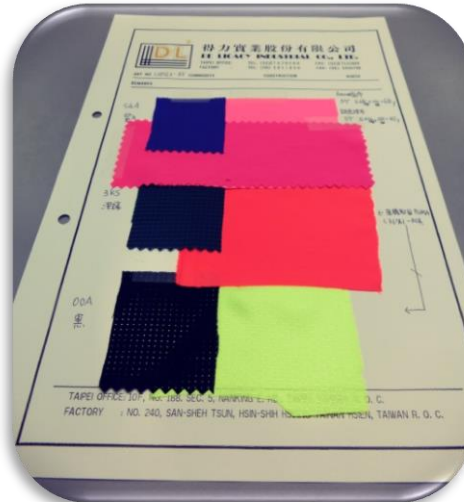
De Licacy's textiles achieved Oeko-Tex Standard 100 since 1999 and continuously renewed each year.

De Licacy's was awarded to bluesign® system partner in 2012, ensuring DL textiles meet the highest environmental standards.



R&D

- Well known for innovation and design capabilities.
- Investing 3% of turnover in R&D each year.
- 120 R&D staffs.
- Working closely with professional and technical consultants.



DE LICACY

R&D - Physical-Mechanical Test Room



Equipped with the temperature and humidity control system. Certified professionals are hired to test the physical properties of the fabrics.



▲ Snagging Tester



▲ Constant Temp. & Humi. Chamber



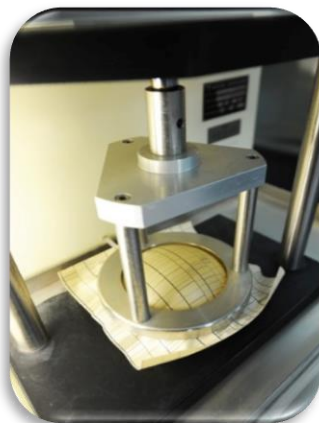
▲ Abrasion Resistance Tester



▲ Laundry Tester



▲ Tensile Strength Meter



▲ Water Resistance Tester



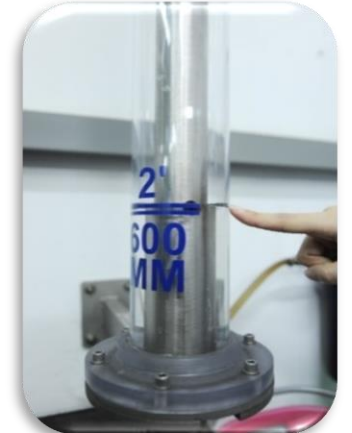
▲ Tearing Tester



▲ Scanning Electron Microscope



▲ Pilling / Random Tumble



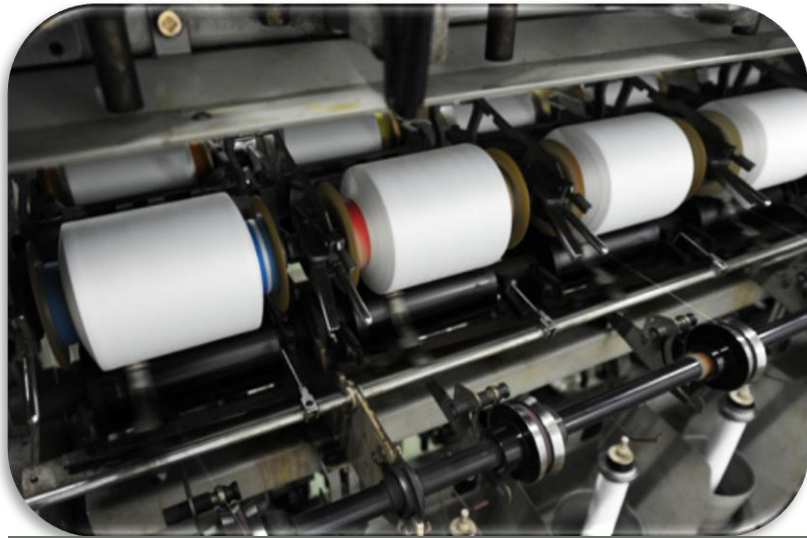
▲ Rain Tester

R&D - Laboratory

- Laboratory is equipped with full set of electronic testing equipment and can measure all the properties of colors accurately.
- Develop fabrics with the newest color trends.
- Provide customers the most satisfying color lab dip.



Equipment - Yarn



Twisting



False Twisting



Spinning

Equipment - Dyeing & Weaving



Beam Dyeing

>



Warping

∨



Weaving



Pack Dyeing



Beaming

∨



Weaving

∨



Drawing

∨



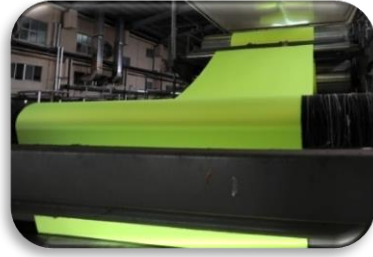
Dyeing



Equipment - Finishing & Extra Finishing



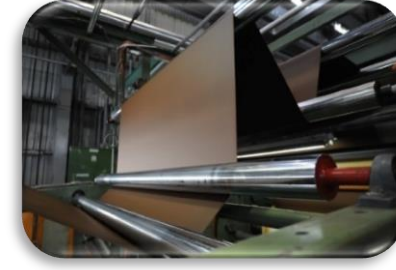
• Tenter



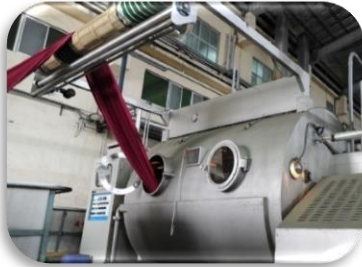
• Setting



• Micro Sanding



• Ciré



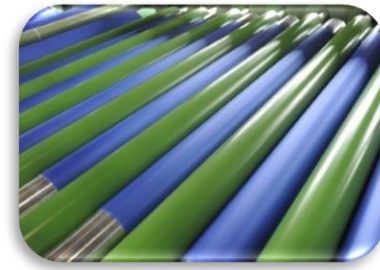
Airo Finishing



• Sanding



• Shearing



• Coating



Finished Products



• Brushing



• Bonding

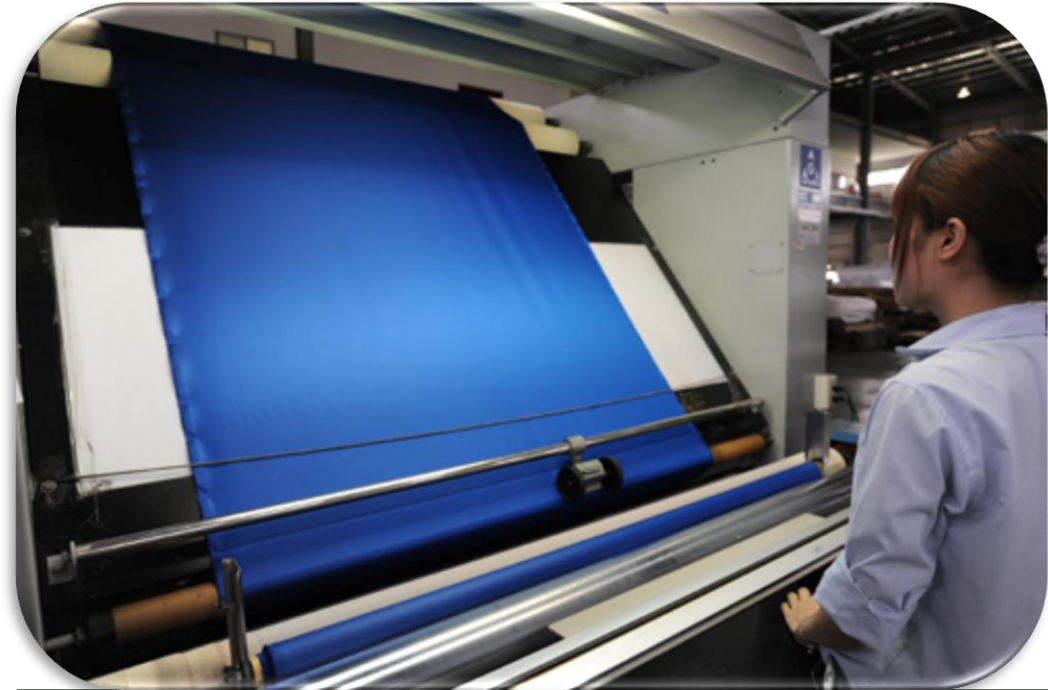


• Lamination



Equipment - Inspection

1. Physical testing
2. Inspect: density, width, weight
3. Fabric check
4. Color check
5. 4 points inspection

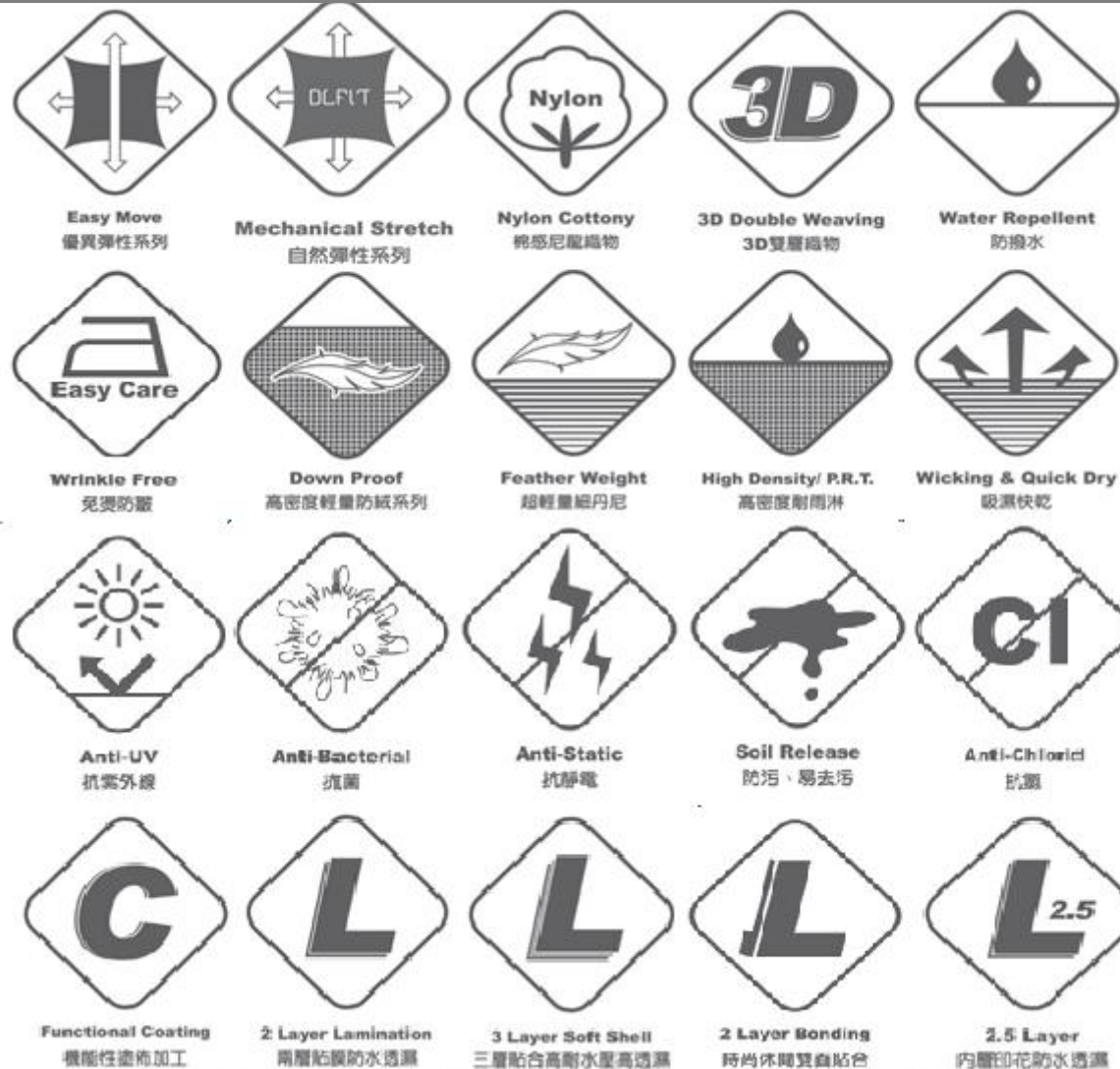


Inspection



Products - Performance & Protect

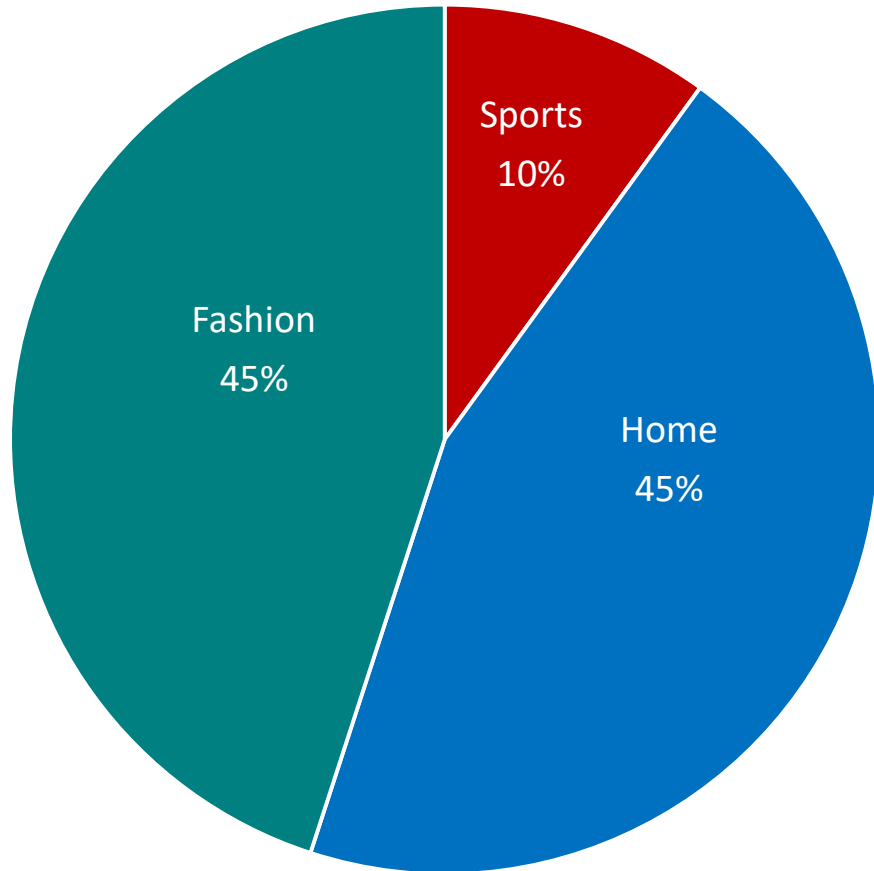
- Excellent Stretch
- Mechanical Stretch
- Nylon Cottony
- Wicking & Quick Dry
- 3D Double Weaving
- High Density
- Feather Weight
- Water Repellent
- Down Proof
- Anti-UV
- Wrinkle Free
- Multi Function
- 3 Layer Soft Shell
- 2 Layer Lamination
- 2.5 Layer
- 2 Layer Bonding
- Functional Coating



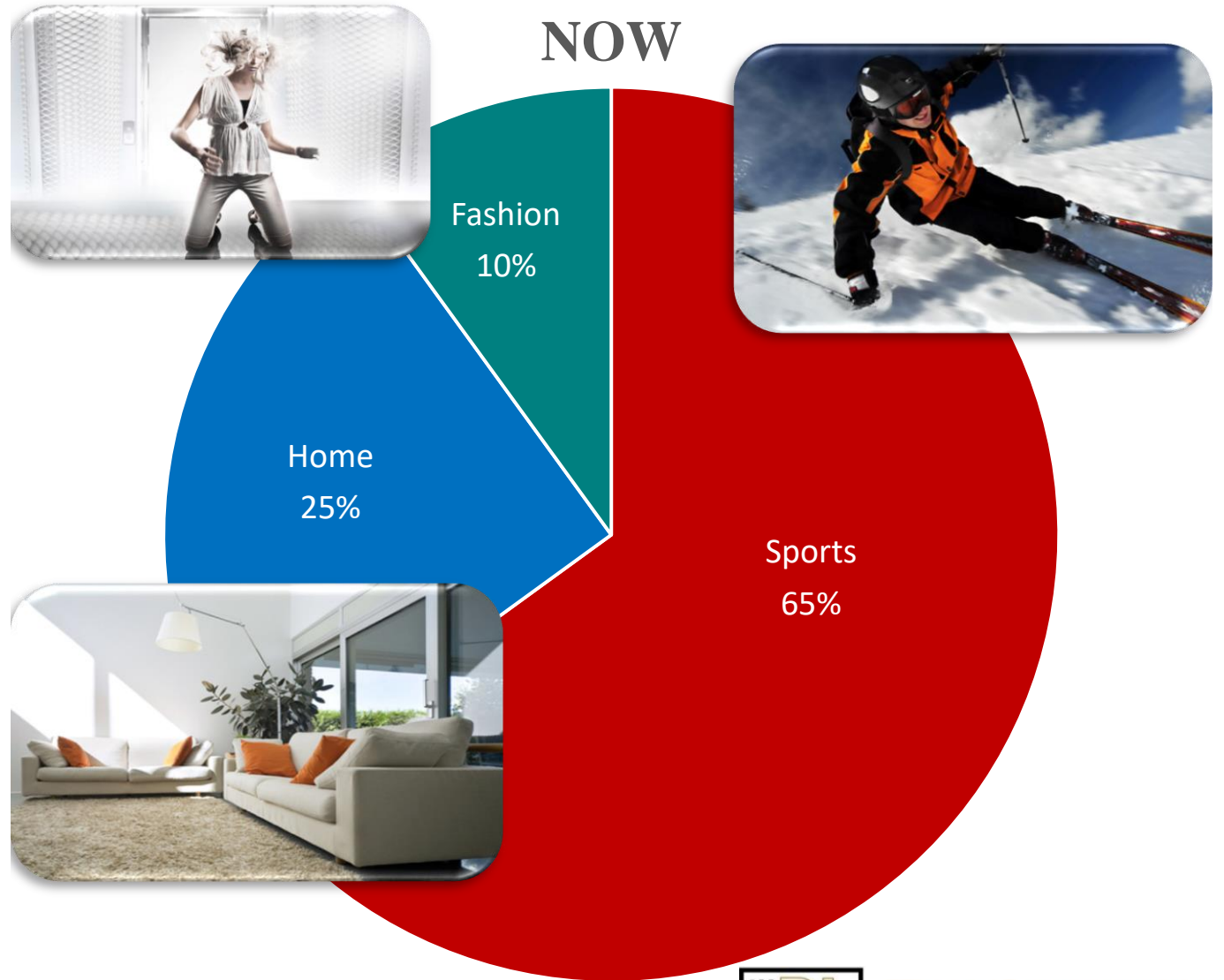
DE LICACY

De Licacy– Comparison of Fabric Type

PAST



NOW



DE LICACY

The Pros and Cons of Competition

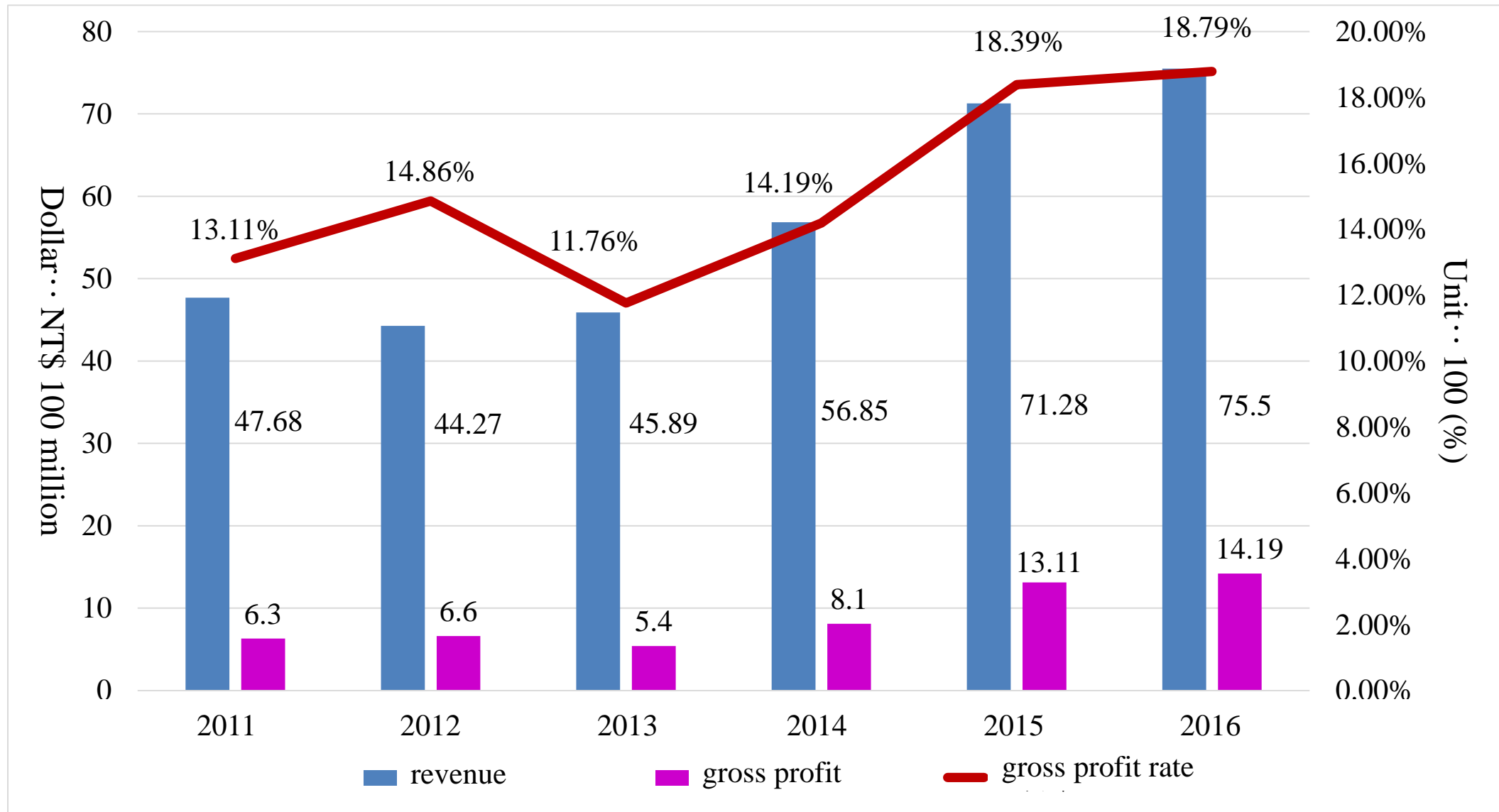
Pros

- Completed production lines enhance product competitiveness
- Advanced production innovation achieves by strong R&D capabilities
- Production management well so to control and present high quality output

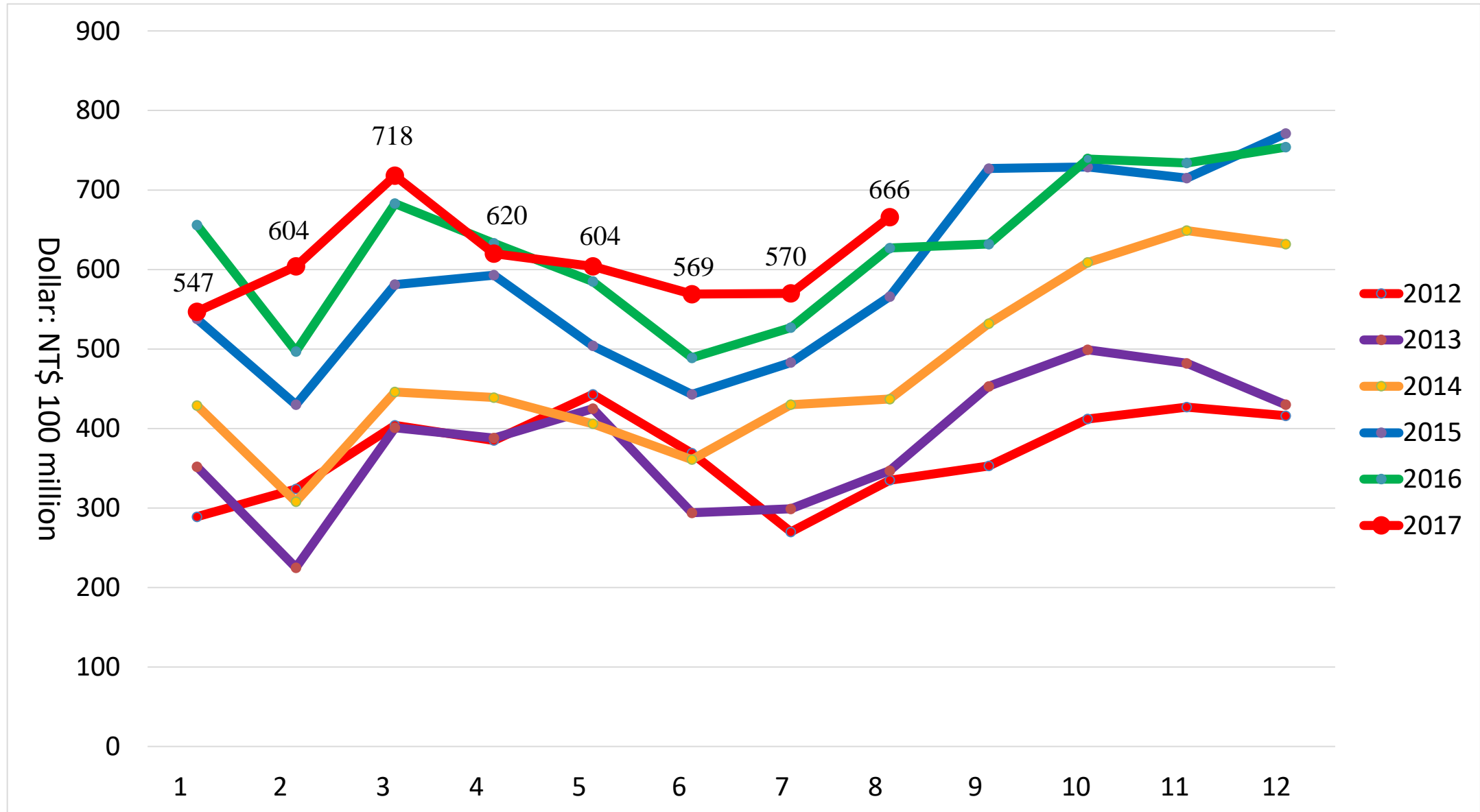
Cons

- Workforce aging causes the difficulty of recruiting workers
- Market needs change rapidly
- Order coming centralized affects the lead-time flexibility

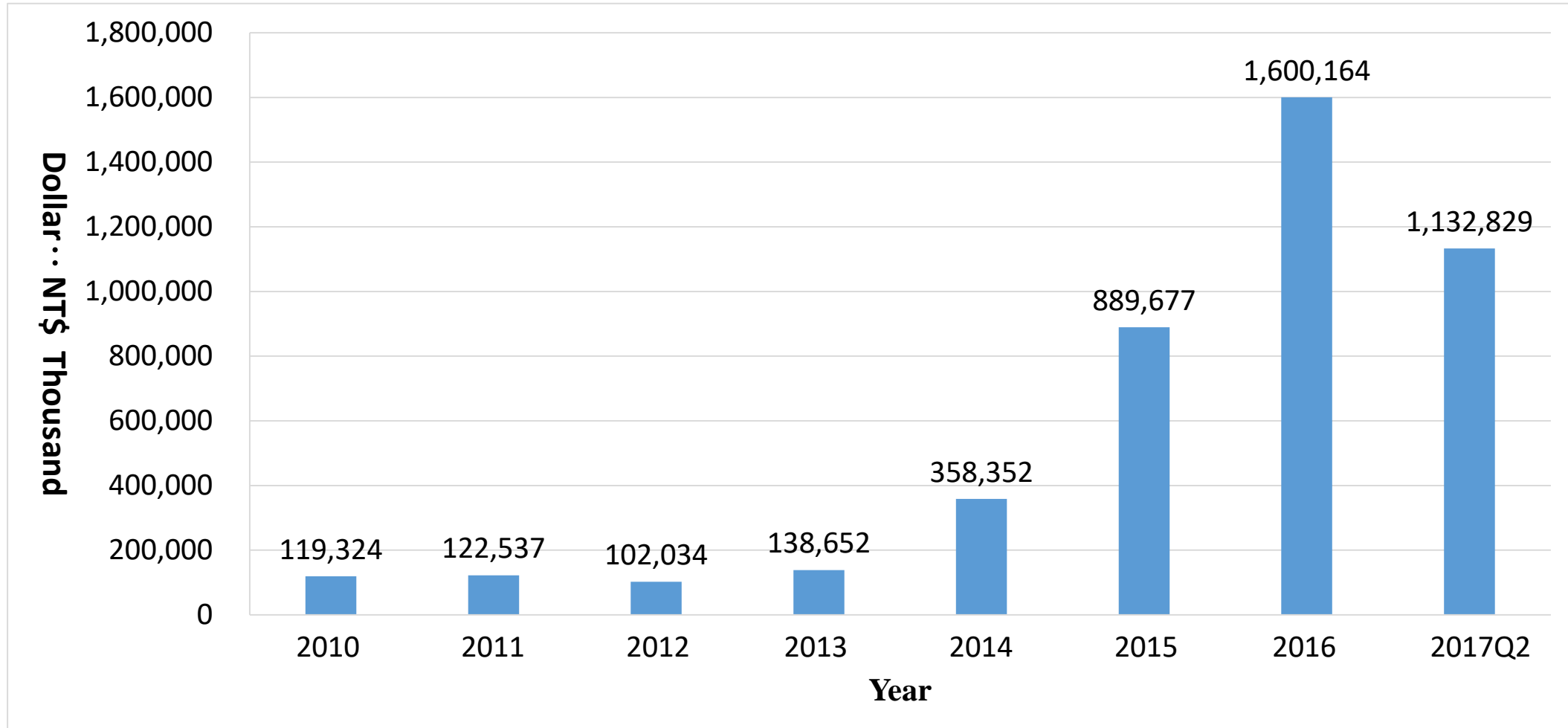
Financial Abstract- Combined Annual Revenue/ Gross Profit



Financial Abstract- Combined Monthly Revenue

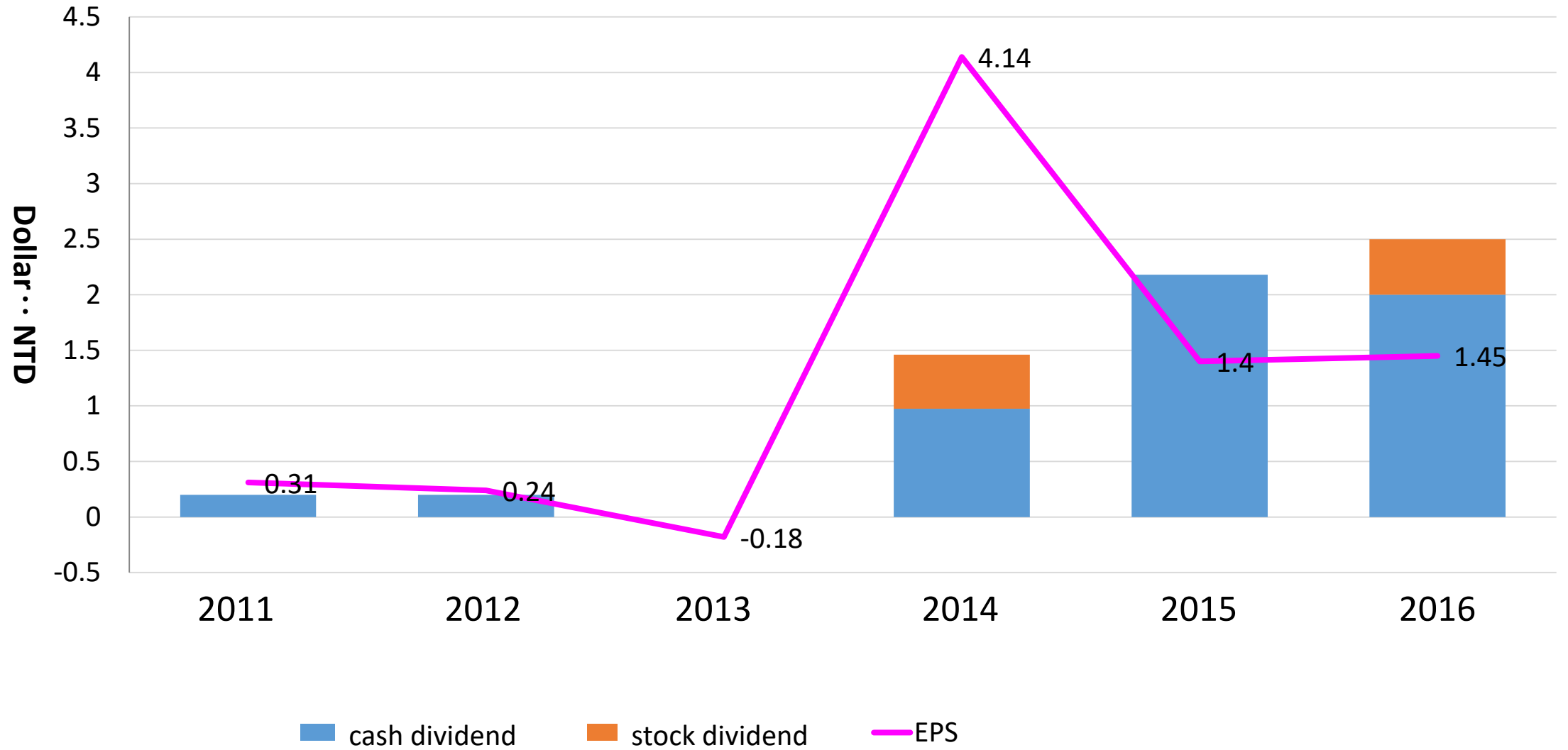


Financial Abstract- Capital Expenditure

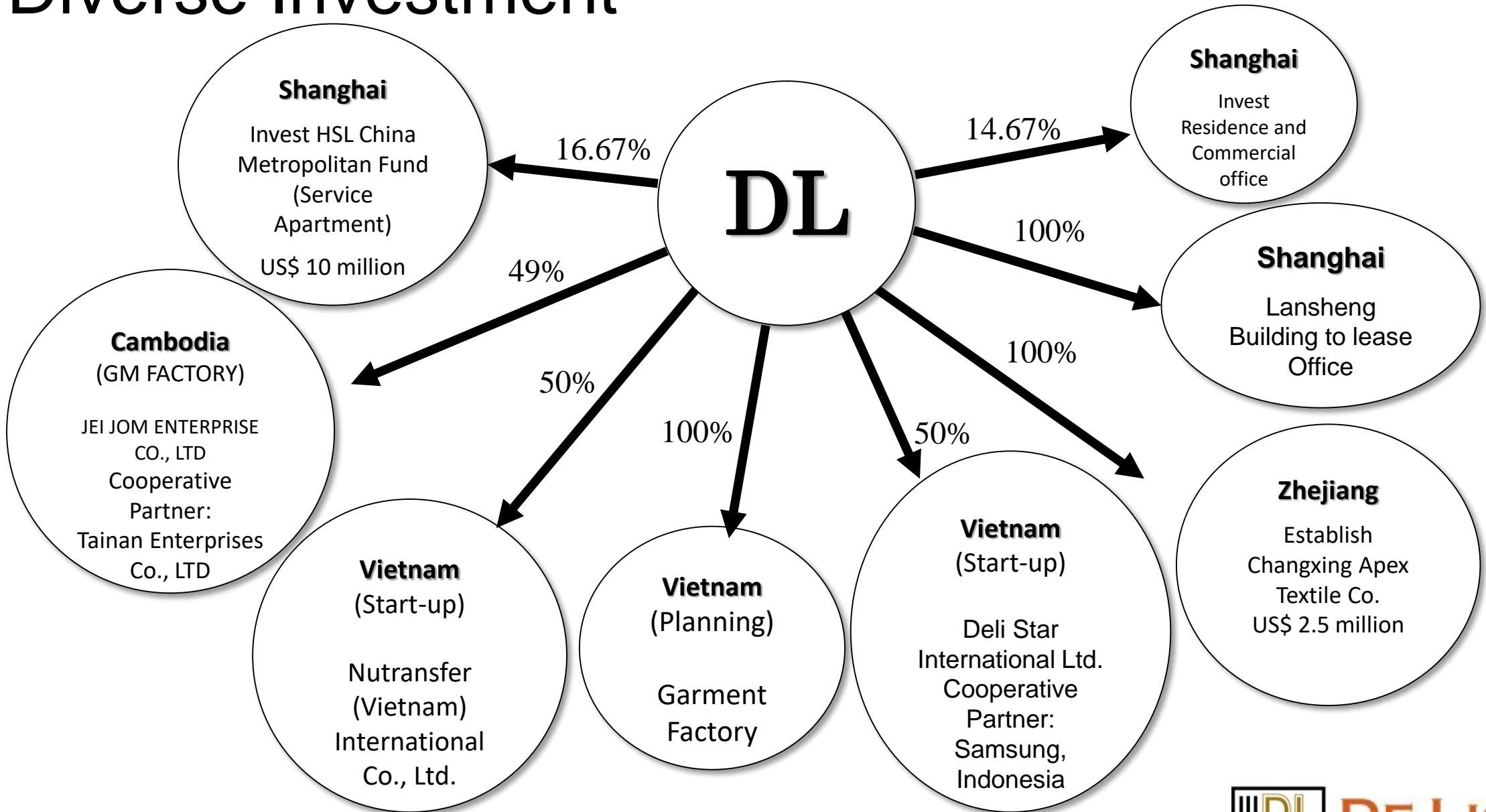


Capital Expenditure= Cash flow to acquire real estate, factories, equipment+ payables on equipment+ intangible assets+ long-term payables on lease payment

Financial Abstract- Dividend Policy



Diverse Investment



New Developments

Developed and Sales

AERO-TECH upgrade version

AERO-TECH 360

AERO-TECH have three generations:

1st Generation: Mech-Stretch

2nd Generation: AERO-TECH 180

3rd Generation: AERO-TECH Upgrade version → Texture diversity

AERO-TECH 360 → Extreme Stretch

New Developments

Debut

CILLIANT FABRIC (Health Care Product)

Integrate with Delicacy Aero-Tech technique to present a new type of Health Care Product

UMORFIL (Moisture Skin-care Product)

To use supramolecular technology to integrate ocean collagen peptide into fiber, create the unique bionic functional fiber
- Nature Anti-static, Skin-friendly, good Stretchability

New Developments

In Progress

AERO -TECH ICE

Increase the cooling feel to create the better comforts

Long-term Program

Medical Smart Textile

Focus Management



Thank You!

De Licacy