

# Global Lithium-Ion Battery Separator Market Status and Outlook 2018-2025

<https://marketpublishers.com/r/G6E8933C7ABEN.html>

Date: July 2018

Pages: 220

Price: US\$ 4,000.00 (Single User License)

ID: G6E8933C7ABEN

## Abstracts

Report Snapshot

Key Content of Chapters (Including and can be customized, report is a semifinished version, and it takes 48-72 hours to upgrade)

Part 1: Terminology Definition, Industry Chain, Industry Dynamics & Regulations and Global Market Overview

Part 2: Upstream (Raw Materials / Components) & Manufacturing (Procurement Methods & Channels and Cost), Major Regional Production Overview and Trade Flow

Part 3: Product Segment Overview and Market Status

Part 4: Application / End-User Segment Overview and Market Status

Part 5: Region Segment Overview and Market Status

Part 6: Product & Application Segment Production & Demand by Region

Part 7: Market Forecast by Product, Application & Region

Part 8: Company information, Products & Services and Business Operation (Sales, Cost, Margin etc.)

Part 9: Market Competition and Environment for New Entrants

Part 10: Conclusion

Market Segment as follows:

Key Companies

Asahi Kasei

SK Innovation

Toray

Celgard

UBE

Sumitomo Chem

Entek

Evonik

MPI

W-SCOPE

Senior Tech

Jinhui Hi-Tech

Zhongke Sci & Tech

Cangzhou Mingzhu

Suzhou GreenPower

Yiteng New Energy

Tianfeng Material

DG Membrane Tech

Newmi-Tech

FSDH

Hongtu LIBS Tech

Shanghai Energy

Gellec

Zhenghua Separator

Huiqiang New Energy

#### Market by Type

Monolayer Lithium-Ion Battery Separator

Bilayer Lithium-Ion Battery Separator

Trilayer Lithium-Ion Battery Separator

#### Market by Application

Consumer Electronics

Power Vehicle

Electric Power Storage

Industrial Use

## Contents

### **PART 1 INDUSTRY OVERVIEW (200 USD)**

- 1.1 Lithium-Ion Battery Separator Industry
  - 1.1.1 Market Development
  - 1.1.2 Terminology Definition in the Report
    - 1.1.2.1 Production
    - 1.1.2.2 Demand
    - 1.1.2.3 Sales Revenue
    - 1.1.2.4 Ex-factory Price & Sales Price
    - 1.1.2.5 Cost
    - 1.1.2.6 Gross Margin
- 1.2 Products & Services Scope
- 1.3 Industry Chain
- 1.4 Industry Dynamics & Regulations
- 1.5 Global Market Overview

### **PART 2 UPSTREAM & PRODUCTION (200 USD)**

- 2.1 Raw Materials / Components
- 2.2 Procurement Methods & Channels
- 2.3 Cost Structure & Manufacturing
- 2.4 Industry Capacity
- 2.5 Production Distribution by Geography
  - 2.5.1 Production in Major Regions / Countries
  - 2.5.2 Trade Flow Overview

### **PART 3 PRODUCT SEGMENT (400 USD)**

- 3.1 Introduction by Type
  - 3.1.1 Monolayer Lithium-Ion Battery Separator
  - 3.1.2 Bilayer Lithium-Ion Battery Separator
  - 3.1.3 Trilayer Lithium-Ion Battery Separator
- 3.2 Market Status

### **PART 4 APPLICATION / END-USER SEGMENT (400 USD)**

- 4.1 Introduction by Application

- 4.1.1 Consumer Electronics
- 4.1.2 Power Vehicle
- 4.1.3 Electric Power Storage
- 4.1.4 Industrial Use
- 4.2 Market Status

## **PART 5 REGIONAL MARKET (600 USD)**

### 5.1 Market Overview

### 5.2 by Region

#### 5.2.1 North America

- 5.2.1.1 United States Market Size and Growth (2015-2018E)
- 5.2.1.2 Canada Market Size and Growth (2015-2018E)
- 5.2.1.3 Mexico Market Size and Growth (2015-2018E)

#### 5.2.2 Europe

- 5.2.2.1 Germany Market Size and Growth (2015-2018E)
- 5.2.2.2 UK Market Size and Growth (2015-2018E)
- 5.2.2.3 France Market Size and Growth (2015-2018E)
- 5.2.2.4 Italy Market Size and Growth (2015-2018E)
- 5.2.2.5 Spain Market Size and Growth (2015-2018E)
- 5.2.2.6 Netherlands Market Size and Growth (2015-2018E)
- 5.2.2.7 Poland Market Size and Growth (2015-2018E)
- 5.2.2.8 Belgium Market Size and Growth (2015-2018E)
- 5.2.2.9 Sweden Market Size and Growth (2015-2018E)
- 5.2.2.10 Austria Market Size and Growth (2015-2018E)
- 5.2.2.11 Denmark Market Size and Growth (2015-2018E)
- 5.2.2.12 Switzerland Market Size and Growth (2015-2018E)
- 5.2.2.13 Russia Market Size and Growth (2015-2018E)

#### 5.2.3 Asia-Pacific

- 5.2.3.1 China Market Size and Growth (2015-2018E)
- 5.2.3.2 India Market Size and Growth (2015-2018E)
- 5.2.3.3 Japan Market Size and Growth (2015-2018E)
- 5.2.3.4 Korea Market Size and Growth (2015-2018E)
- 5.2.3.5 Australia Market Size and Growth (2015-2018E)
- 5.2.3.6 Indonesia Market Size and Growth (2015-2018E)
- 5.2.3.7 Thailand Market Size and Growth (2015-2018E)
- 5.2.3.8 Malaysia Market Size and Growth (2015-2018E)
- 5.2.3.9 Singapore Market Size and Growth (2015-2018E)
- 5.2.3.10 Philippines Market Size and Growth (2015-2018E)

#### 5.2.4 South America

- 5.2.4.1 Brazil Market Size and Growth (2015-2018E)
- 5.2.4.2 Argentina Market Size and Growth (2015-2018E)
- 5.2.4.3 Columbia Market Size and Growth (2015-2018E)
- 5.2.4.4 Chile Market Size and Growth (2015-2018E)
- 5.2.4.5 Peru Market Size and Growth (2015-2018E)
- 5.2.4.6 Puerto Rico Market Size and Growth (2015-2018E)
- 5.2.4.7 Ecuador Market Size and Growth (2015-2018E)

#### 5.2.5 Middle East

- 5.2.5.1 Saudi Arabia Market Size and Growth (2015-2018E)
- 5.2.5.2 Iran Market Size and Growth (2015-2018E)
- 5.2.5.3 UAE Market Size and Growth (2015-2018E)
- 5.2.5.4 Oman Market Size and Growth (2015-2018E)
- 5.2.5.5 Kuwait Market Size and Growth (2015-2018E)
- 5.2.5.6 Iraq Market Size and Growth (2015-2018E)
- 5.2.5.7 Turkey Market Size and Growth (2015-2018E)

#### 5.2.6 Africa

- 5.2.6.1 South Africa Market Size and Growth (2015-2018E)
- 5.2.6.2 Egypt Market Size and Growth (2015-2018E)
- 5.2.6.3 Nigeria Market Size and Growth (2015-2018E)
- 5.2.6.4 Algeria Market Size and Growth (2015-2018E)
- 5.2.6.5 Angola Market Size and Growth (2015-2018E)
- 5.2.6.6 Morocco Market Size and Growth (2015-2018E)
- 5.2.6.7 Sultan Market Size and Growth (2015-2018E)

### **PART 6 MARKET SUBDIVISION (800 USD)**

#### 6.1 Regional Production

##### 6.1.1 Production by Type

- 6.1.1.1 Monolayer Lithium-Ion Battery Separator Production by Region
- 6.1.1.2 Bilayer Lithium-Ion Battery Separator Production by Region
- 6.1.1.3 Trilayer Lithium-Ion Battery Separator Production by Region

##### 6.1.2 Production by Application

- 6.1.2.1 Consumer Electronics Production by Region
- 6.1.2.2 Power Vehicle Production by Region
- 6.1.2.3 Electric Power Storage Production by Region
- 6.1.2.4 Industrial Use Production by Region

#### 6.2 Regional Demand

##### 6.2.1 Demand by Type

- 6.2.1.1 Monolayer Lithium-Ion Battery Separator Demand by Region
- 6.2.1.2 Bilayer Lithium-Ion Battery Separator Demand by Region
- 6.2.1.3 Trilayer Lithium-Ion Battery Separator Demand by Region
- 6.2.2 Demand by Application
  - 6.2.2.1 Consumer Electronics Demand by Region
  - 6.2.2.2 Power Vehicle Demand by Region
  - 6.2.2.3 Electric Power Storage Demand by Region
  - 6.2.2.4 Industrial Use Demand by Region

## **PART 7 MARKET FORECAST (200 USD)**

- 7.1 Global Forecast
- 7.2 Forecast by Type
- 7.3 Forecast by Application
- 7.4 Forecast by Region

## **PART 8 KEY COMPANIES LIST (600 USD)**

- 8.1 Asahi Kasei
  - 8.1.2 Company Information
  - 8.1.2 Products & Services
  - 8.1.3 Business Operation
- 8.2 SK Innovation
  - 8.2.1 Company Information
  - 8.2.2 Products & Services
  - 8.2.3 Business Operation
- 8.3 Toray
  - 8.3.1 Company Information
  - 8.3.2 Products & Services
  - 8.3.3 Business Operation
- 8.4 Celgard
  - 8.4.1 Company Information
  - 8.4.2 Products & Services
  - 8.4.3 Business Operation
- 8.5 UBE
  - 8.5.1 Company Information
  - 8.5.2 Products & Services
  - 8.5.3 Business Operation
- 8.6 Sumitomo Chem

- 8.6.1 Company Information
- 8.6.2 Products & Services
- 8.6.3 Business Operation
- 8.7 Entek
  - 8.7.1 Company Information
  - 8.7.2 Products & Services
  - 8.7.3 Business Operation
- 8.8 Evonik
  - 8.8.1 Company Information
  - 8.8.2 Products & Services
  - 8.8.3 Business Operation
- 8.9 MPI
  - 8.9.1 Company Information
  - 8.9.2 Products & Services
  - 8.9.3 Business Operation
- 8.10 W-SCOPE
  - 8.10.1 Company Information
  - 8.10.2 Products & Services
  - 8.10.3 Business Operation
- 8.11 Senior Tech
- 8.12 Jinhui Hi-Tech
- 8.13 Zhongke Sci & Tech
- 8.14 Cangzhou Mingzhu
- 8.15 Suzhou GreenPower
- 8.16 Yiteng New Energy
- 8.17 Tianfeng Material
- 8.18 DG Membrane Tech
- 8.19 Newmi-Tech
- 8.20 FSDH
- 8.21 Hongtu LIBS Tech
- 8.22 Shanghai Energy
- 8.23 Gellec
- 8.24 Zhenghua Separator
- 8.25 Huiqiang New Energy

## **PART 9 COMPANY COMPETITION (500 USD)**

- 9.1 Market by Company
- 9.2 Price & Gross Margin



## 9.3 Competitive Environment for New Entrants

### 9.3.1 Michael Porter's Five Forces Model

### 9.3.2 SWOT

## **PART 10 RESEARCH CONCLUSION (100 USD)**

## List Of Tables

### LIST OF TABLES

Table Lithium-Ion Battery Separator Industry Dynamics & Regulations List

Table Global Lithium-Ion Battery Separator Sales Revenue, Cost and Margin, 2015-2018E

Table Global Lithium-Ion Battery Separator Market Status by Type 2015-2018E, in USD Million

Table Global Lithium-Ion Battery Separator Market Status by Application 2015-2018E, in USD Million

Table Global Lithium-Ion Battery Separator Market Status by Application 2015-2018E, in Volume

Table Global Lithium-Ion Battery Separator Market by Region 2015-2018E, in USD Million

Table Global Lithium-Ion Battery Separator Market Share by Region in 2018, in USD Million

Table Global Lithium-Ion Battery Separator Market by Region 2015-2018E, in Volume

Table Global Lithium-Ion Battery Separator Market Share by Region in 2018, in Volume

Table Monolayer Lithium-Ion Battery Separator Production Value by Region 2015-2018E, in USD Million

Table Monolayer Lithium-Ion Battery Separator Production Volume by Region 2015-2018E, in Volume

Table Bilayer Lithium-Ion Battery Separator Production Value by Region 2015-2018E, in USD Million

Table Bilayer Lithium-Ion Battery Separator Production Volume by Region 2015-2018E, in Volume

Table Trilayer Lithium-Ion Battery Separator Production Value by Region 2015-2018E, in USD Million

Table Trilayer Lithium-Ion Battery Separator Production Volume by Region 2015-2018E, in Volume

Table Consumer Electronics Production Value by Region 2015-2018E, in USD Million

Table Consumer Electronics Production Volume by Region 2015-2018E, in Volume

Table Power Vehicle Production Value by Region 2015-2018E, in USD Million

Table Power Vehicle Production Volume by Region 2015-2018E, in Volume

Table Electric Power Storage Production Value by Region 2015-2018E, in USD Million

Table Electric Power Storage Production Volume by Region 2015-2018E, in Volume

Table Industrial Use Production Value by Region 2015-2018E, in USD Million

Table Industrial Use Production Volume by Region 2015-2018E, in Volume

Table Monolayer Lithium-Ion Battery Separator Market Size by Region 2015-2018E, in USD Million

Table Monolayer Lithium-Ion Battery Separator Market Size by Region 2015-2018E, in Volume

Table Bilayer Lithium-Ion Battery Separator Market Size by Region 2015-2018E, in USD Million

Table Bilayer Lithium-Ion Battery Separator Market Size by Region 2015-2018E, in Volume

Table Trilayer Lithium-Ion Battery Separator Market Size by Region 2015-2018E, in USD Million

Table Trilayer Lithium-Ion Battery Separator Market Size by Region 2015-2018E, in Volume

Table Consumer Electronics Market Size by Region 2015-2018E, in USD Million

Table Consumer Electronics Market Size by Region 2015-2018E, in Volume

Table Power Vehicle Market Size by Region 2015-2018E, in USD Million

Table Power Vehicle Market Size by Region 2015-2018E, in Volume

Table Electric Power Storage Market Size by Region 2015-2018E, in USD Million

Table Electric Power Storage Market Size by Region 2015-2018E, in Volume

Table Industrial Use Market Size by Region 2015-2018E, in USD Million

Table Industrial Use Market Size by Region 2015-2018E, in Volume

Table Global Lithium-Ion Battery Separator Forecast by Type 2019F-2025F, in USD Million

Table Lithium-Ion Battery Separator Forecast by Type 2019F-2025F, in Volume

Table Lithium-Ion Battery Separator Market Forecast by Application / End-User 2019F-2025F, in USD Million

Table Lithium-Ion Battery Separator Market Forecast by Application / End-User 2019F-2025F, in Volume

Table Lithium-Ion Battery Separator Market Forecast by Region 2019F-2025F, in USD Million

Table Lithium-Ion Battery Separator Market Forecast by Region 2019F-2025F, in Volume

Table Asahi Kasei Information

Table Lithium-Ion Battery Separator Sales, Cost, Margin of Asahi Kasei

Table SK Innovation Information

Table Lithium-Ion Battery Separator Sales, Cost, Margin of SK Innovation

Table Toray Information

Table Lithium-Ion Battery Separator Sales, Cost, Margin of Toray

Table Celgard Information

Table Lithium-Ion Battery Separator Sales, Cost, Margin of Celgard

Table UBE Information
Table Lithium-Ion Battery Separator Sales, Cost, Margin of UBE
Table Sumitomo Chem Information
Table Lithium-Ion Battery Separator Sales, Cost, Margin of Sumitomo Chem
Table Entek Information
Table Lithium-Ion Battery Separator Sales, Cost, Margin of Entek
Table Evonik Information
Table Lithium-Ion Battery Separator Sales, Cost, Margin of Evonik
Table MPI Information
Table Lithium-Ion Battery Separator Sales, Cost, Margin of MPI
Table W-SCOPE Information
Table Lithium-Ion Battery Separator Sales, Cost, Margin of W-SCOPE
Table Senior Tech Information
Table Lithium-Ion Battery Separator Sales, Cost, Margin of Senior Tech
Table Jinhui Hi-Tech Information
Table Lithium-Ion Battery Separator Sales, Cost, Margin of Jinhui Hi-Tech
Table Zhongke Sci & Tech Information
Table Lithium-Ion Battery Separator Sales, Cost, Margin of Zhongke Sci & Tech
Table Cangzhou Mingzhu Information
Table Lithium-Ion Battery Separator Sales, Cost, Margin of Cangzhou Mingzhu
Table Suzhou GreenPower Information
Table Lithium-Ion Battery Separator Sales, Cost, Margin of Suzhou GreenPower
Table Yiteng New Energy Information
Table Lithium-Ion Battery Separator Sales, Cost, Margin of Yiteng New Energy
Table Tianfeng Material Information
Table Lithium-Ion Battery Separator Sales, Cost, Margin of Tianfeng Material
Table DG Membrane Tech Information
Table Lithium-Ion Battery Separator Sales, Cost, Margin of DG Membrane Tech
Table Newmi-Tech Information
Table Lithium-Ion Battery Separator Sales, Cost, Margin of Newmi-Tech
Table FSDH Information
Table Lithium-Ion Battery Separator Sales, Cost, Margin of FSDH
Table Hongtu LIBS Tech Information
Table Lithium-Ion Battery Separator Sales, Cost, Margin of Hongtu LIBS Tech
Table Shanghai Energy Information
Table Lithium-Ion Battery Separator Sales, Cost, Margin of Shanghai Energy
Table Gellec Information
Table Lithium-Ion Battery Separator Sales, Cost, Margin of Gellec
Table Zhenghua Separator Information

Table Lithium-Ion Battery Separator Sales, Cost, Margin of Zhenghua Separator

Table Huiqiang New Energy Information

Table Lithium-Ion Battery Separator Sales, Cost, Margin of Huiqiang New Energy

Table Global Lithium-Ion Battery Separator Sales Revenue by Company 2015-2017, in USD Million

Table Global Lithium-Ion Battery Separator Sales Volume by Company 2015-2017, in Volume

Table Global Lithium-Ion Battery Separator Sales Volume by Company in 2018, in Volume

## List Of Figures

### LIST OF FIGURES

Figure Lithium-Ion Battery Separator Picture

Figure Lithium-Ion Battery Separator Industry Chain Diagram

Figure Global Lithium-Ion Battery Separator Sales Revenue 2015-2018E, in USD Million

Figure Global Lithium-Ion Battery Separator Sales Volume 2015-2018E, in Volume

Figure Global Lithium-Ion Battery Separator Market Status by Type 2015-2018E, in Volume

Figure North America Lithium-Ion Battery Separator Market Size and Growth 2015-2018E, in USD Million

Figure North America Lithium-Ion Battery Separator Market Size and Growth 2015-2018E, in Volume

Figure Europe Lithium-Ion Battery Separator Market Size and Growth 2015-2018E, in USD Million

Figure Europe Lithium-Ion Battery Separator Market Size and Growth 2015-2018E, in Volume

Figure Asia-Pacific Lithium-Ion Battery Separator Market Size and Growth 2015-2018E, in USD Million

Figure Asia-Pacific Lithium-Ion Battery Separator Market Size and Growth 2015-2018E, in Volume

Figure South America Lithium-Ion Battery Separator Market Size and Growth 2015-2018E, in USD Million

Figure South America Lithium-Ion Battery Separator Market Size and Growth 2015-2018E, in Volume

Figure Middle East Lithium-Ion Battery Separator Market Size and Growth 2015-2018E, in USD Million

Figure Middle East Lithium-Ion Battery Separator Market Size and Growth 2015-2018E, in Volume

Figure Africa Lithium-Ion Battery Separator Market Size and Growth 2015-2018E, in USD Million

Figure Africa Lithium-Ion Battery Separator Market Size and Growth 2015-2018E, in Volume

Figure Global Lithium-Ion Battery Separator Sales Revenue Forecast 2019F-2025F, in USD Million

Figure Global Lithium-Ion Battery Separator Sales Volume Forecast 2019F-2025F, in Volume

Figure Global Lithium-Ion Battery Separator Sales Price Forecast 2019F-2025F

Figure Global Lithium-Ion Battery Separator Gross Margin Forecast 2019F-2025F

Figure Global Lithium-Ion Battery Separator Sales Revenue by Company in 2018, in USD Million

Figure Global Lithium-Ion Battery Separator Price by Company in 2018

Figure Global Lithium-Ion Battery Separator Gross Margin by Company in 2018

## I would like to order

Product name: Global Lithium-Ion Battery Separator Market Status and Outlook 2018-2025

Product link: <https://marketpublishers.com/r/G6E8933C7ABEN.html>

Price: US\$ 4,000.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G6E8933C7ABEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970