

United States Li-ion Battery Separator Market Report 2017

<https://marketpublishers.com/r/UB006E45E5FEN.html>

Date: November 2017

Pages: 100

Price: US\$ 3,800.00 (Single User License)

ID: UB006E45E5FEN

Abstracts

In this report, the United States Li-ion Battery Separator market is valued at USD XX million in 2016 and is expected to reach USD XX million by the end of 2022, growing at a CAGR of XX% between 2016 and 2022.

Geographically, this report splits the United States market into seven regions:

The West

Southwest

The Middle Atlantic

New England

The South

The Midwest

with sales (volume), revenue (value), market share and growth rate of Li-ion Battery Separator in these regions, from 2012 to 2022 (forecast).

United States Li-ion Battery Separator market competition by top manufacturers/players, with Li-ion Battery Separator sales volume, price, revenue (Million USD) and market share for each manufacturer/player; the top players including

Celgard

UBE

Asahi-Kasei

Tonen

SK

Entek

TDK

Sumitomo Chemical

Foshan Jinhui Hi-tech

Shenzhen Senior

On the basis of product, this report displays the production, revenue, price, market share and growth rate of each type, primarily split into

Weaving Membrane

Nonwoven Membrane

Microporous Membrane

Composite Membrane

Other

On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, sales volume, market share and growth rate for each application, including

Electronic Products

Electric Vehicles

Solar Power Plants

Other

If you have any special requirements, please let us know and we will offer you the report as you want.

Contents

United States Li-ion Battery Separator Market Report 2017

1 LI-ION BATTERY SEPARATOR OVERVIEW

1.1 Product Overview and Scope of Li-ion Battery Separator

1.2 Classification of Li-ion Battery Separator by Product Category

1.2.1 United States Li-ion Battery Separator Market Size (Sales Volume) Comparison by Type (2012-2022)

1.2.2 United States Li-ion Battery Separator Market Size (Sales Volume) Market Share by Type (Product Category) in 2016

1.2.3 Weaving Membrane

1.2.4 Nonwoven Membrane

1.2.5 Microporous Membrane

1.2.6 Composite Membrane

1.2.7 Other

1.3 United States Li-ion Battery Separator Market by Application/End Users

1.3.1 United States Li-ion Battery Separator Market Size (Consumption) and Market Share Comparison by Application (2012-2022)

1.3.2 Electronic Products

1.3.3 Electric Vehicles

1.3.4 Solar Power Plants

1.3.5 Other

1.4 United States Li-ion Battery Separator Market by Region

1.4.1 United States Li-ion Battery Separator Market Size (Value) Comparison by Region (2012-2022)

1.4.2 The West Li-ion Battery Separator Status and Prospect (2012-2022)

1.4.3 Southwest Li-ion Battery Separator Status and Prospect (2012-2022)

1.4.4 The Middle Atlantic Li-ion Battery Separator Status and Prospect (2012-2022)

1.4.5 New England Li-ion Battery Separator Status and Prospect (2012-2022)

1.4.6 The South Li-ion Battery Separator Status and Prospect (2012-2022)

1.4.7 The Midwest Li-ion Battery Separator Status and Prospect (2012-2022)

1.5 United States Market Size (Value and Volume) of Li-ion Battery Separator (2012-2022)

1.5.1 United States Li-ion Battery Separator Sales and Growth Rate (2012-2022)

1.5.2 United States Li-ion Battery Separator Revenue and Growth Rate (2012-2022)

2 UNITED STATES LI-ION BATTERY SEPARATOR MARKET COMPETITION BY

PLAYERS/SUPPLIERS

- 2.1 United States Li-ion Battery Separator Sales and Market Share of Key Players/Suppliers (2012-2017)
- 2.2 United States Li-ion Battery Separator Revenue and Share by Players/Suppliers (2012-2017)
- 2.3 United States Li-ion Battery Separator Average Price by Players/Suppliers (2012-2017)
- 2.4 United States Li-ion Battery Separator Market Competitive Situation and Trends
 - 2.4.1 United States Li-ion Battery Separator Market Concentration Rate
 - 2.4.2 United States Li-ion Battery Separator Market Share of Top 3 and Top 5 Players/Suppliers
 - 2.4.3 Mergers & Acquisitions, Expansion in United States Market
- 2.5 United States Players/Suppliers Li-ion Battery Separator Manufacturing Base Distribution, Sales Area, Product Type

3 UNITED STATES LI-ION BATTERY SEPARATOR SALES (VOLUME) AND REVENUE (VALUE) BY REGION (2012-2017)

- 3.1 United States Li-ion Battery Separator Sales and Market Share by Region (2012-2017)
- 3.2 United States Li-ion Battery Separator Revenue and Market Share by Region (2012-2017)
- 3.3 United States Li-ion Battery Separator Price by Region (2012-2017)

4 UNITED STATES LI-ION BATTERY SEPARATOR SALES (VOLUME) AND REVENUE (VALUE) BY TYPE (PRODUCT CATEGORY) (2012-2017)

- 4.1 United States Li-ion Battery Separator Sales and Market Share by Type (Product Category) (2012-2017)
- 4.2 United States Li-ion Battery Separator Revenue and Market Share by Type (2012-2017)
- 4.3 United States Li-ion Battery Separator Price by Type (2012-2017)
- 4.4 United States Li-ion Battery Separator Sales Growth Rate by Type (2012-2017)

5 UNITED STATES LI-ION BATTERY SEPARATOR SALES (VOLUME) BY APPLICATION (2012-2017)

- 5.1 United States Li-ion Battery Separator Sales and Market Share by Application

(2012-2017)

5.2 United States Li-ion Battery Separator Sales Growth Rate by Application

(2012-2017)

5.3 Market Drivers and Opportunities

6 UNITED STATES LI-ION BATTERY SEPARATOR PLAYERS/SUPPLIERS PROFILES AND SALES DATA

6.1 Celgard

6.1.1 Company Basic Information, Manufacturing Base and Competitors

6.1.2 Li-ion Battery Separator Product Category, Application and Specification

6.1.2.1 Product A

6.1.2.2 Product B

6.1.3 Celgard Li-ion Battery Separator Sales, Revenue, Price and Gross Margin
(2012-2017)

6.1.4 Main Business/Business Overview

6.2 UBE

6.2.2 Li-ion Battery Separator Product Category, Application and Specification

6.2.2.1 Product A

6.2.2.2 Product B

6.2.3 UBE Li-ion Battery Separator Sales, Revenue, Price and Gross Margin
(2012-2017)

6.2.4 Main Business/Business Overview

6.3 Asahi-Kasei

6.3.2 Li-ion Battery Separator Product Category, Application and Specification

6.3.2.1 Product A

6.3.2.2 Product B

6.3.3 Asahi-Kasei Li-ion Battery Separator Sales, Revenue, Price and Gross Margin
(2012-2017)

6.3.4 Main Business/Business Overview

6.4 Tonen

6.4.2 Li-ion Battery Separator Product Category, Application and Specification

6.4.2.1 Product A

6.4.2.2 Product B

6.4.3 Tonen Li-ion Battery Separator Sales, Revenue, Price and Gross Margin
(2012-2017)

6.4.4 Main Business/Business Overview

6.5 SK

6.5.2 Li-ion Battery Separator Product Category, Application and Specification

- 6.5.2.1 Product A
- 6.5.2.2 Product B
- 6.5.3 SK Li-ion Battery Separator Sales, Revenue, Price and Gross Margin (2012-2017)
- 6.5.4 Main Business/Business Overview
- 6.6 Entek
 - 6.6.2 Li-ion Battery Separator Product Category, Application and Specification
 - 6.6.2.1 Product A
 - 6.6.2.2 Product B
 - 6.6.3 Entek Li-ion Battery Separator Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.6.4 Main Business/Business Overview
- 6.7 TDK
 - 6.7.2 Li-ion Battery Separator Product Category, Application and Specification
 - 6.7.2.1 Product A
 - 6.7.2.2 Product B
 - 6.7.3 TDK Li-ion Battery Separator Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.7.4 Main Business/Business Overview
- 6.8 Sumitomo Chemical
 - 6.8.2 Li-ion Battery Separator Product Category, Application and Specification
 - 6.8.2.1 Product A
 - 6.8.2.2 Product B
 - 6.8.3 Sumitomo Chemical Li-ion Battery Separator Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.8.4 Main Business/Business Overview
- 6.9 Foshan Jinhui Hi-tech
 - 6.9.2 Li-ion Battery Separator Product Category, Application and Specification
 - 6.9.2.1 Product A
 - 6.9.2.2 Product B
 - 6.9.3 Foshan Jinhui Hi-tech Li-ion Battery Separator Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.9.4 Main Business/Business Overview
- 6.10 Shenzhen Senior
 - 6.10.2 Li-ion Battery Separator Product Category, Application and Specification
 - 6.10.2.1 Product A
 - 6.10.2.2 Product B
 - 6.10.3 Shenzhen Senior Li-ion Battery Separator Sales, Revenue, Price and Gross Margin (2012-2017)

6.10.4 Main Business/Business Overview

7 LI-ION BATTERY SEPARATOR MANUFACTURING COST ANALYSIS

7.1 Li-ion Battery Separator Key Raw Materials Analysis

7.1.1 Key Raw Materials

7.1.2 Price Trend of Key Raw Materials

7.1.3 Key Suppliers of Raw Materials

7.1.4 Market Concentration Rate of Raw Materials

7.2 Proportion of Manufacturing Cost Structure

7.2.1 Raw Materials

7.2.2 Labor Cost

7.2.3 Manufacturing Expenses

7.3 Manufacturing Process Analysis of Li-ion Battery Separator

8 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

8.1 Li-ion Battery Separator Industrial Chain Analysis

8.2 Upstream Raw Materials Sourcing

8.3 Raw Materials Sources of Li-ion Battery Separator Major Manufacturers in 2016

8.4 Downstream Buyers

9 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

9.1 Marketing Channel

9.1.1 Direct Marketing

9.1.2 Indirect Marketing

9.1.3 Marketing Channel Development Trend

9.2 Market Positioning

9.2.1 Pricing Strategy

9.2.2 Brand Strategy

9.2.3 Target Client

9.3 Distributors/Traders List

10 MARKET EFFECT FACTORS ANALYSIS

10.1 Technology Progress/Risk

10.1.1 Substitutes Threat

10.1.2 Technology Progress in Related Industry

10.2 Consumer Needs/Customer Preference Change

10.3 Economic/Political Environmental Change

11 UNITED STATES LI-ION BATTERY SEPARATOR MARKET SIZE (VALUE AND VOLUME) FORECAST (2017-2022)

11.1 United States Li-ion Battery Separator Sales Volume, Revenue Forecast (2017-2022)

11.2 United States Li-ion Battery Separator Sales Volume Forecast by Type (2017-2022)

11.3 United States Li-ion Battery Separator Sales Volume Forecast by Application (2017-2022)

11.4 United States Li-ion Battery Separator Sales Volume Forecast by Region (2017-2022)

12 RESEARCH FINDINGS AND CONCLUSION

13 APPENDIX

13.1 Methodology/Research Approach

13.1.1 Research Programs/Design

13.1.2 Market Size Estimation

13.1.3 Market Breakdown and Data Triangulation

13.2 Data Source

13.2.1 Secondary Sources

13.2.2 Primary Sources

13.3 Disclaimer

The report requires updating with new data and is sent in 2-3 business days after order is placed.

List Of Tables

LIST OF TABLES AND FIGURES

Figure Product Picture of Li-ion Battery Separator

Figure United States Li-ion Battery Separator Market Size (K sqm) by Type (2012-2022)

Figure United States Li-ion Battery Separator Sales Volume Market Share by Type (Product Category) in 2016

Figure Weaving Membrane Product Picture

Figure Nonwoven Membrane Product Picture

Figure Microporous Membrane Product Picture

Figure Composite Membrane Product Picture

Figure Other Product Picture

Figure United States Li-ion Battery Separator Market Size (K sqm) by Application (2012-2022)

Figure United States Sales Market Share of Li-ion Battery Separator by Application in 2016

Figure Electronic Products Examples

Table Key Downstream Customer in Electronic Products

Figure Electric Vehicles Examples

Table Key Downstream Customer in Electric Vehicles

Figure Solar Power Plants Examples

Table Key Downstream Customer in Solar Power Plants

Figure Other Examples

Table Key Downstream Customer in Other

Figure United States Li-ion Battery Separator Market Size (Million USD) by Region (2012-2022)

Figure The West Li-ion Battery Separator Revenue (Million USD) and Growth Rate (2012-2022)

Figure Southwest Li-ion Battery Separator Revenue (Million USD) and Growth Rate (2012-2022)

Figure The Middle Atlantic Li-ion Battery Separator Revenue (Million USD) and Growth Rate (2012-2022)

Figure New England Li-ion Battery Separator Revenue (Million USD) and Growth Rate (2012-2022)

Figure The South of US Li-ion Battery Separator Revenue (Million USD) and Growth Rate (2012-2022)

Figure The Midwest Li-ion Battery Separator Revenue (Million USD) and Growth Rate (2012-2022)

Figure United States Li-ion Battery Separator Sales (K sqm) and Growth Rate (2012-2022)

Figure United States Li-ion Battery Separator Revenue (Million USD) and Growth Rate (2012-2022)

Figure United States Li-ion Battery Separator Market Major Players Product Sales Volume (K sqm) (2012-2017)

Table United States Li-ion Battery Separator Sales (K sqm) of Key Players/Suppliers (2012-2017)

Table United States Li-ion Battery Separator Sales Share by Players/Suppliers (2012-2017)

Figure 2016 United States Li-ion Battery Separator Sales Share by Players/Suppliers

Figure 2017 United States Li-ion Battery Separator Sales Share by Players/Suppliers

Figure United States Li-ion Battery Separator Market Major Players Product Revenue (Million USD) (2012-2017)

Table United States Li-ion Battery Separator Revenue (Million USD) by Players/Suppliers (2012-2017)

Table United States Li-ion Battery Separator Revenue Share by Players/Suppliers (2012-2017)

Figure 2016 United States Li-ion Battery Separator Revenue Share by Players/Suppliers

Figure 2017 United States Li-ion Battery Separator Revenue Share by Players/Suppliers

Table United States Market Li-ion Battery Separator Average Price (USD/sqm) of Key Players/Suppliers (2012-2017)

Figure United States Market Li-ion Battery Separator Average Price (USD/sqm) of Key Players/Suppliers in 2016

Figure United States Li-ion Battery Separator Market Share of Top 3 Players/Suppliers

Figure United States Li-ion Battery Separator Market Share of Top 5 Players/Suppliers

Table United States Players/Suppliers Li-ion Battery Separator Manufacturing Base Distribution and Sales Area

Table United States Players/Suppliers Li-ion Battery Separator Product Category

Table United States Li-ion Battery Separator Sales (K sqm) by Region (2012-2017)

Table United States Li-ion Battery Separator Sales Share by Region (2012-2017)

Figure United States Li-ion Battery Separator Sales Share by Region (2012-2017)

Figure United States Li-ion Battery Separator Sales Market Share by Region in 2016

Table United States Li-ion Battery Separator Revenue (Million USD) and Market Share by Region (2012-2017)

Table United States Li-ion Battery Separator Revenue Share by Region (2012-2017)

Figure United States Li-ion Battery Separator Revenue Market Share by Region

(2012-2017)

Figure United States Li-ion Battery Separator Revenue Market Share by Region in 2016

Table United States Li-ion Battery Separator Price (USD/sqm) by Region (2012-2017)

Table United States Li-ion Battery Separator Sales (K sqm) by Type (2012-2017)

Table United States Li-ion Battery Separator Sales Share by Type (2012-2017)

Figure United States Li-ion Battery Separator Sales Share by Type (2012-2017)

Figure United States Li-ion Battery Separator Sales Market Share by Type in 2016

Table United States Li-ion Battery Separator Revenue (Million USD) and Market Share by Type (2012-2017)

Table United States Li-ion Battery Separator Revenue Share by Type (2012-2017)

Figure Revenue Market Share of Li-ion Battery Separator by Type (2012-2017)

Figure Revenue Market Share of Li-ion Battery Separator by Type in 2016

Table United States Li-ion Battery Separator Price (USD/sqm) by Types (2012-2017)

Figure United States Li-ion Battery Separator Sales Growth Rate by Type (2012-2017)

Table United States Li-ion Battery Separator Sales (K sqm) by Application (2012-2017)

Table United States Li-ion Battery Separator Sales Market Share by Application (2012-2017)

Figure United States Li-ion Battery Separator Sales Market Share by Application (2012-2017)

Figure United States Li-ion Battery Separator Sales Market Share by Application in 2016

Table United States Li-ion Battery Separator Sales Growth Rate by Application (2012-2017)

Figure United States Li-ion Battery Separator Sales Growth Rate by Application (2012-2017)

Table Celgard Basic Information List

Table Celgard Li-ion Battery Separator Sales (K sqm), Revenue (Million USD), Price (USD/sqm) and Gross Margin (2012-2017)

Figure Celgard Li-ion Battery Separator Sales Growth Rate (2012-2017)

Figure Celgard Li-ion Battery Separator Sales Market Share in United States (2012-2017)

Figure Celgard Li-ion Battery Separator Revenue Market Share in United States (2012-2017)

Table UBE Basic Information List

Table UBE Li-ion Battery Separator Sales (K sqm), Revenue (Million USD), Price (USD/sqm) and Gross Margin (2012-2017)

Figure UBE Li-ion Battery Separator Sales Growth Rate (2012-2017)

Figure UBE Li-ion Battery Separator Sales Market Share in United States (2012-2017)

Figure UBE Li-ion Battery Separator Revenue Market Share in United States

(2012-2017)

Table Asahi-Kasei Basic Information List

Table Asahi-Kasei Li-ion Battery Separator Sales (K sqm), Revenue (Million USD), Price (USD/sqm) and Gross Margin (2012-2017)

Figure Asahi-Kasei Li-ion Battery Separator Sales Growth Rate (2012-2017)

Figure Asahi-Kasei Li-ion Battery Separator Sales Market Share in United States (2012-2017)

Figure Asahi-Kasei Li-ion Battery Separator Revenue Market Share in United States (2012-2017)

Table Tonen Basic Information List

Table Tonen Li-ion Battery Separator Sales (K sqm), Revenue (Million USD), Price (USD/sqm) and Gross Margin (2012-2017)

Figure Tonen Li-ion Battery Separator Sales Growth Rate (2012-2017)

Figure Tonen Li-ion Battery Separator Sales Market Share in United States (2012-2017)

Figure Tonen Li-ion Battery Separator Revenue Market Share in United States (2012-2017)

Table SK Basic Information List

Table SK Li-ion Battery Separator Sales (K sqm), Revenue (Million USD), Price (USD/sqm) and Gross Margin (2012-2017)

Figure SK Li-ion Battery Separator Sales Growth Rate (2012-2017)

Figure SK Li-ion Battery Separator Sales Market Share in United States (2012-2017)

Figure SK Li-ion Battery Separator Revenue Market Share in United States (2012-2017)

Table Entek Basic Information List

Table Entek Li-ion Battery Separator Sales (K sqm), Revenue (Million USD), Price (USD/sqm) and Gross Margin (2012-2017)

Figure Entek Li-ion Battery Separator Sales Growth Rate (2012-2017)

Figure Entek Li-ion Battery Separator Sales Market Share in United States (2012-2017)

Figure Entek Li-ion Battery Separator Revenue Market Share in United States (2012-2017)

Table TDK Basic Information List

Table TDK Li-ion Battery Separator Sales (K sqm), Revenue (Million USD), Price (USD/sqm) and Gross Margin (2012-2017)

Figure TDK Li-ion Battery Separator Sales Growth Rate (2012-2017)

Figure TDK Li-ion Battery Separator Sales Market Share in United States (2012-2017)

Figure TDK Li-ion Battery Separator Revenue Market Share in United States (2012-2017)

Table Sumitomo Chemical Basic Information List

Table Sumitomo Chemical Li-ion Battery Separator Sales (K sqm), Revenue (Million USD), Price (USD/sqm) and Gross Margin (2012-2017)

Figure Sumitomo Chemical Li-ion Battery Separator Sales Growth Rate (2012-2017)

Figure Sumitomo Chemical Li-ion Battery Separator Sales Market Share in United States (2012-2017)

Figure Sumitomo Chemical Li-ion Battery Separator Revenue Market Share in United States (2012-2017)

Table Foshan Jinhui Hi-tech Basic Information List

Table Foshan Jinhui Hi-tech Li-ion Battery Separator Sales (K sqm), Revenue (Million USD), Price (USD/sqm) and Gross Margin (2012-2017)

Figure Foshan Jinhui Hi-tech Li-ion Battery Separator Sales Growth Rate (2012-2017)

Figure Foshan Jinhui Hi-tech Li-ion Battery Separator Sales Market Share in United States (2012-2017)

Figure Foshan Jinhui Hi-tech Li-ion Battery Separator Revenue Market Share in United States (2012-2017)

Table Shenzhen Senior Basic Information List

Table Shenzhen Senior Li-ion Battery Separator Sales (K sqm), Revenue (Million USD), Price (USD/sqm) and Gross Margin (2012-2017)

Figure Shenzhen Senior Li-ion Battery Separator Sales Growth Rate (2012-2017)

Figure Shenzhen Senior Li-ion Battery Separator Sales Market Share in United States (2012-2017)

Figure Shenzhen Senior Li-ion Battery Separator Revenue Market Share in United States (2012-2017)

Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Li-ion Battery Separator

Figure Manufacturing Process Analysis of Li-ion Battery Separator

Figure Li-ion Battery Separator Industrial Chain Analysis

Table Raw Materials Sources of Li-ion Battery Separator Major Players/Suppliers in 2016

Table Major Buyers of Li-ion Battery Separator

Table Distributors/Traders List

Figure United States Li-ion Battery Separator Sales Volume (K sqm) and Growth Rate Forecast (2017-2022)

Figure United States Li-ion Battery Separator Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure United States Li-ion Battery Separator Price (USD/sqm) Trend Forecast (2017-2022)

Table United States Li-ion Battery Separator Sales Volume (K sqm) Forecast by Type (2017-2022)

Figure United States Li-ion Battery Separator Sales Volume (K sqm) Forecast by Type (2017-2022)

Figure United States Li-ion Battery Separator Sales Volume (K sqm) Forecast by Type in 2022

Table United States Li-ion Battery Separator Sales Volume (K sqm) Forecast by Application (2017-2022)

Figure United States Li-ion Battery Separator Sales Volume (K sqm) Forecast by Application (2017-2022)

Figure United States Li-ion Battery Separator Sales Volume (K sqm) Forecast by Application in 2022

Table United States Li-ion Battery Separator Sales Volume (K sqm) Forecast by Region (2017-2022)

Table United States Li-ion Battery Separator Sales Volume Share Forecast by Region (2017-2022)

Figure United States Li-ion Battery Separator Sales Volume Share Forecast by Region (2017-2022)

Figure United States Li-ion Battery Separator Sales Volume Share Forecast by Region in 2022

Table Research Programs/Design for This Report

Figure Bottom-up and Top-down Approaches for This Report

Figure Data Triangulation

Table Key Data Information from Secondary Sources

Table Key Data Information from Primary Sources

I would like to order

Product name: United States Li-ion Battery Separator Market Report 2017

Product link: <https://marketpublishers.com/r/UB006E45E5FEN.html>

Price: US\$ 3,800.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/UB006E45E5FEN.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