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### GENERAL OVERVIEW

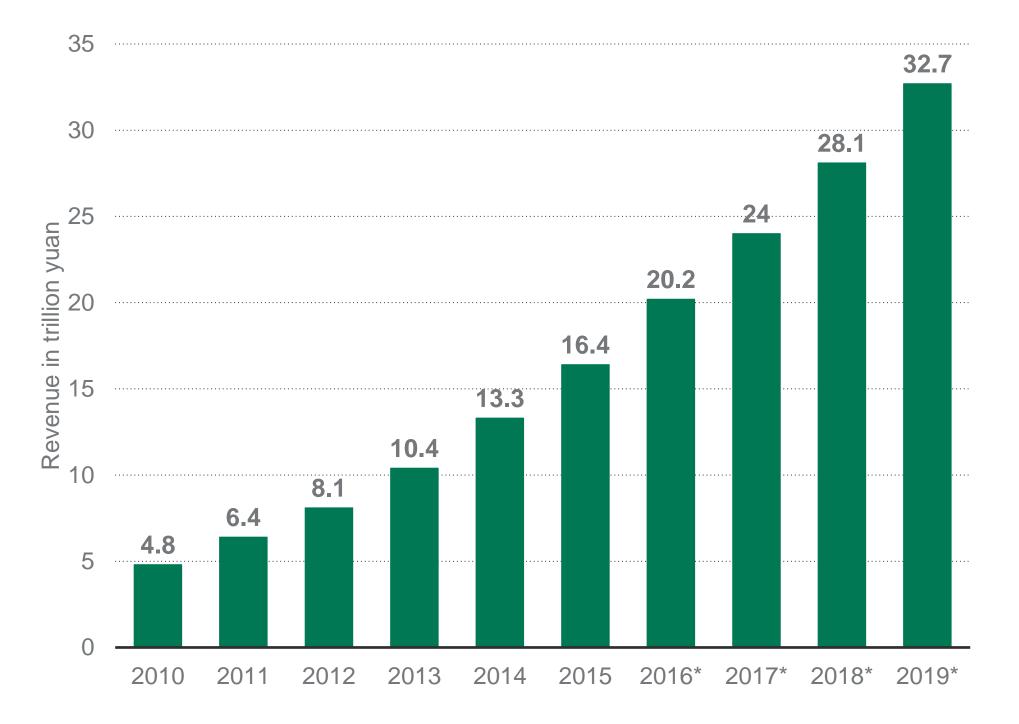


# GROSS MERCHANDISE VOLUME OF CHINA'S ECOMMERCE MARKET FROM 2010 TO 2019 (IN TRILLION YUAN)

**Note:** China; 2010 to 2015

Further information regarding this statistic can be found on page 32.

Source(s): iResearch; ID 278552



General overview



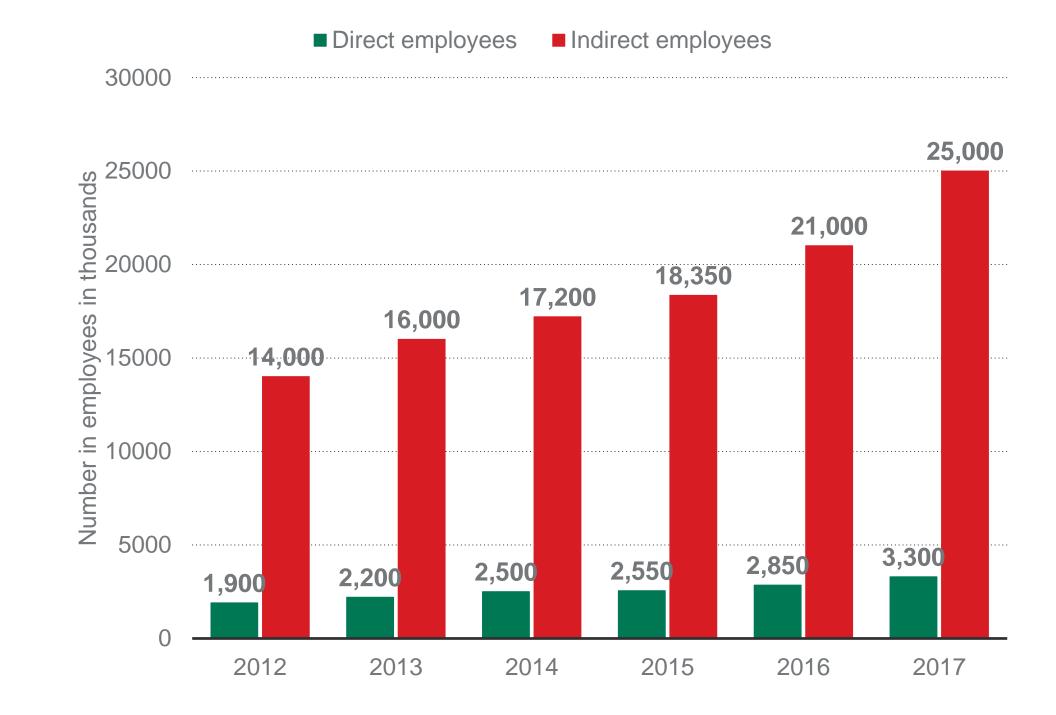


#### NUMBER OF EMPLOYEES IN THE E-COMMERCE SEGMENT IN CHINA FROM 2012 TO 2017, BY TYPE (IN 1,000S)

Note: China; 2012 to 2017

Further information regarding this statistic can be found on page 33.

**Source(s):** 100ec.cn; <u>ID 243872</u>



General overview 7





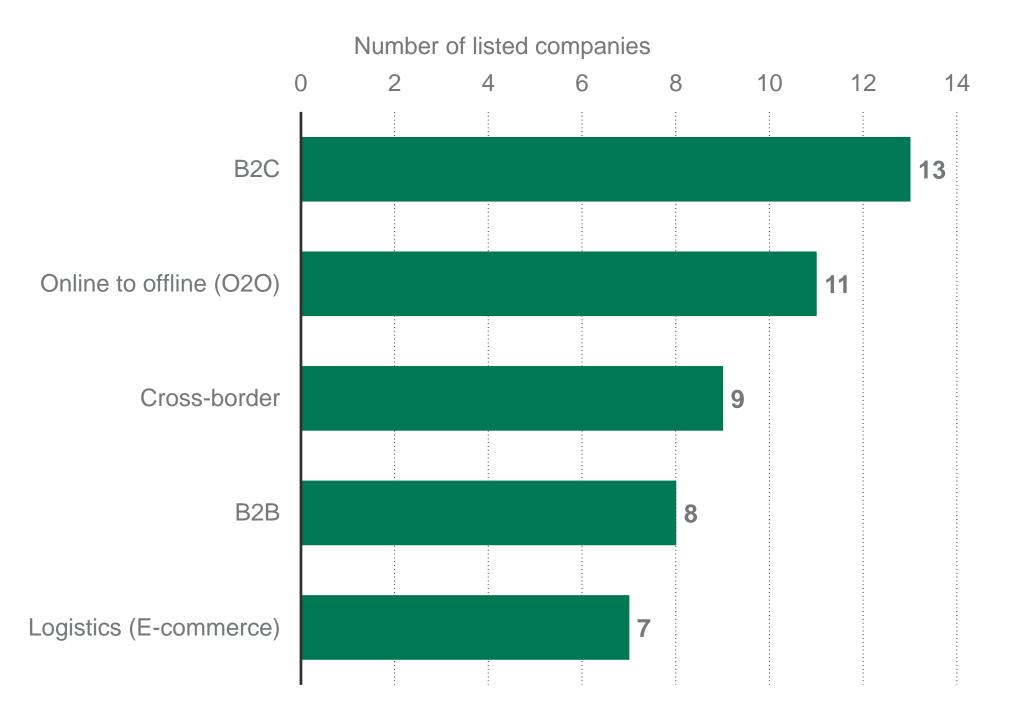
#### NUMBER OF LISTED COMPANIES IN E-COMMERCE IN CHINA IN 2018, BY CATEGORY

Note: China; July 2018

Further information regarding this statistic can be found on page 34.

Source(s): 100ec.cn; Guangdong E-commerce Association; ID

912252





### B2B E-COMMERCE



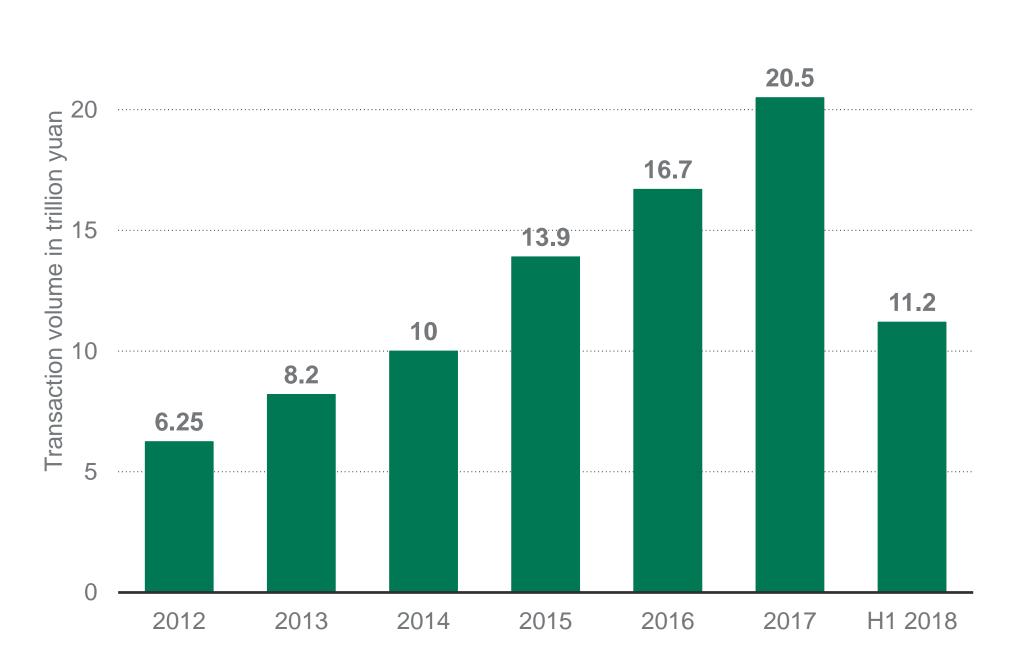


#### TRANSACTION VOLUME OF B2B E-COMMERCE IN CHINA FROM 2012 TO 1ST HALF 2018 (IN TRILLION YUAN)

**Note:** China; 2012 to H1 2018

Further information regarding this statistic can be found on page 35.

Source(s): 100ec.cn; <u>ID 302040</u>





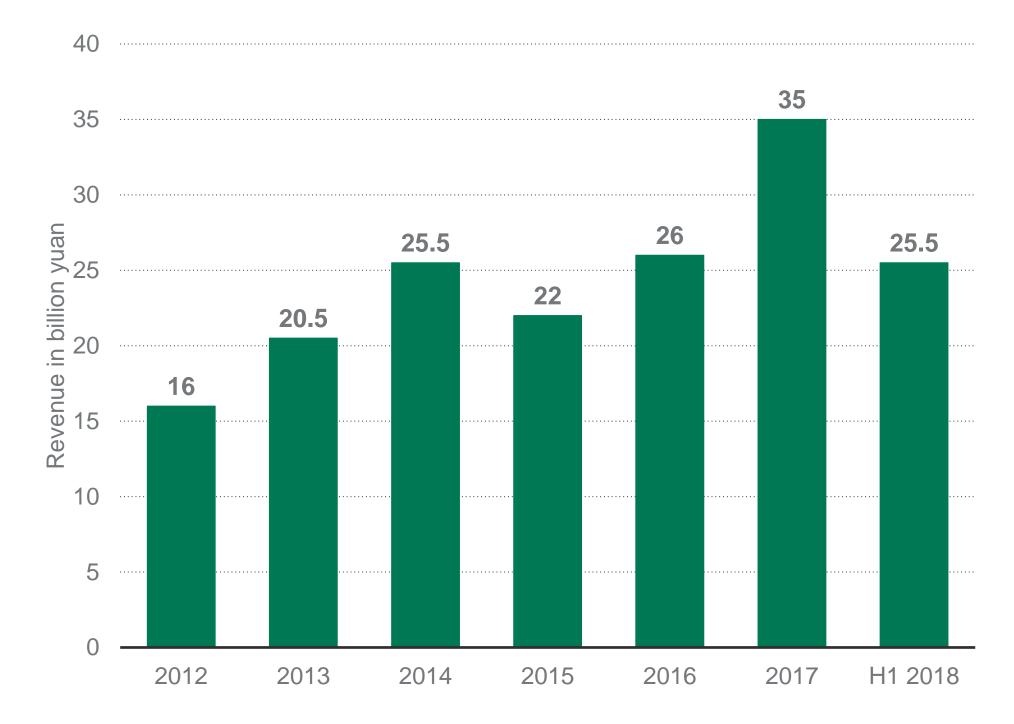


#### REVENUE OF CHINA'S B2B E-COMMERCE MARKET FROM 2012 TO 1ST HALF 2018 (IN BILLION YUAN)

**Note:** China; 2012 to H1 2018

Further information regarding this statistic can be found on page 36.

**Source(s):** 100ec.cn; <u>ID 723061</u>



B2B e-commerce 11



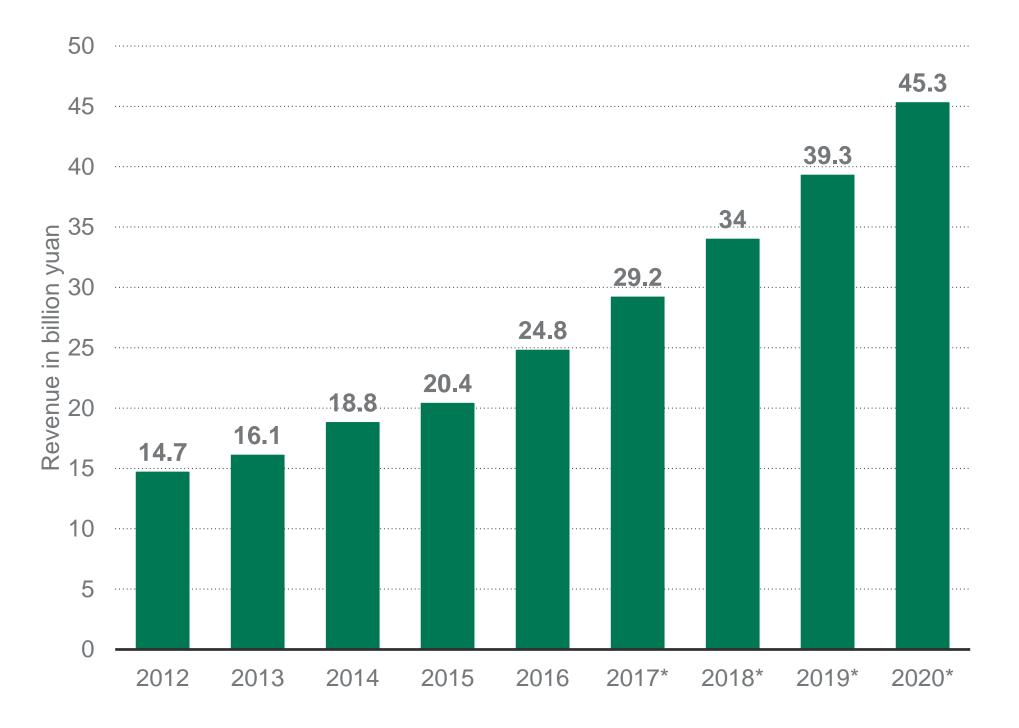


# REVENUE OF SMALL TO MEDIUM SIZE ENTERPRISES' B2B E-COMMERCE PLATFORMS IN CHINA FROM 2012 TO 2020 (IN BILLION YUAN)

**Note:** China; 2012 to 2016

Further information regarding this statistic can be found on page 37.

Source(s): iResearch; ID 302475



B2B e-commerce 12



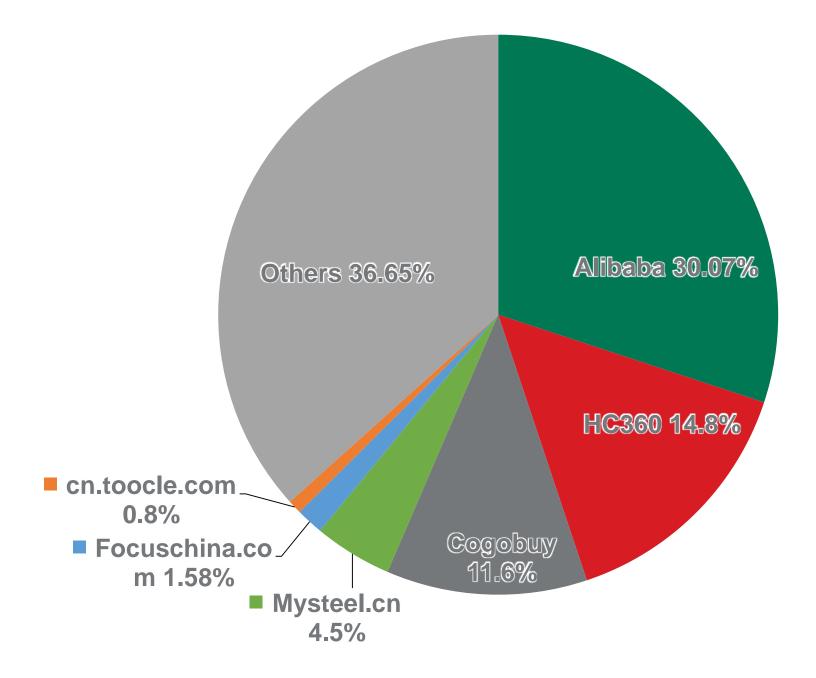
# MARKET SHARE OF B2B E-COMMERCE PLATFORMS IN CHINA IN 1ST HALF 2018

Note: China; H1 2018

Further information regarding this statistic can be found on page 38.

Source(s): Analysys; China Internet Watch; China e-Business

Research Center; ID 243845



B2B e-commerce 13



### B2C AND C2C E-COMMERCE





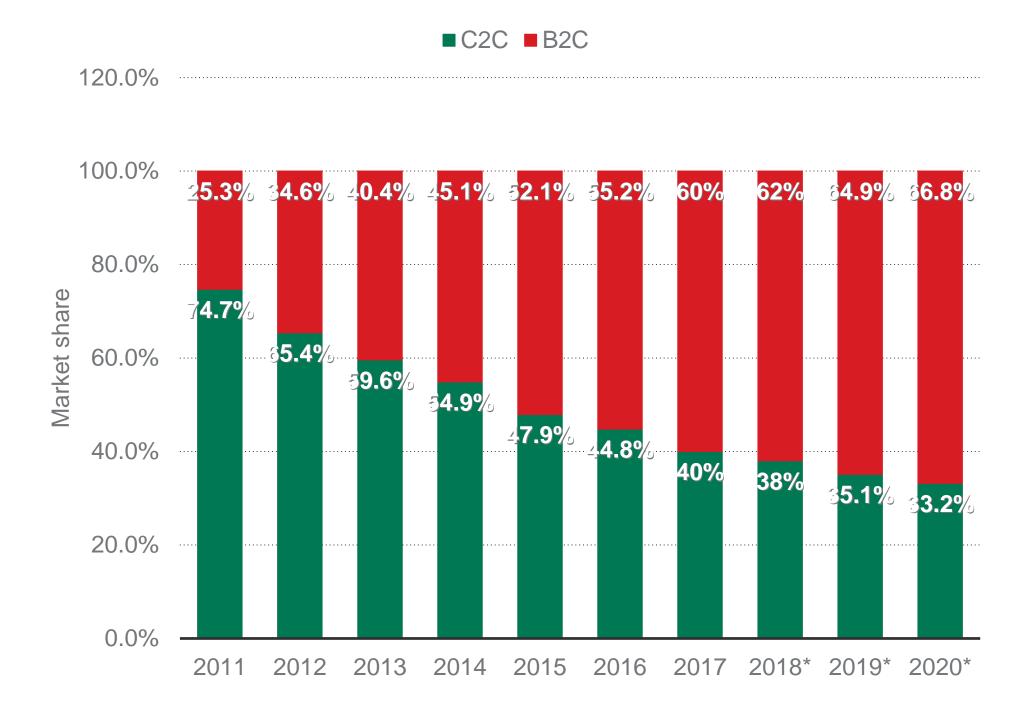
## DISTRIBUTION OF ONLINE RETAIL MARKET IN CHINA FROM 2011 TO 2020, BY TYPE

Note: China; 2011 to 2017

Further information regarding this statistic can be found on page 39.

Source(s): iResearch; Fung Business Intelligence Centre; ID

<u>746669</u>



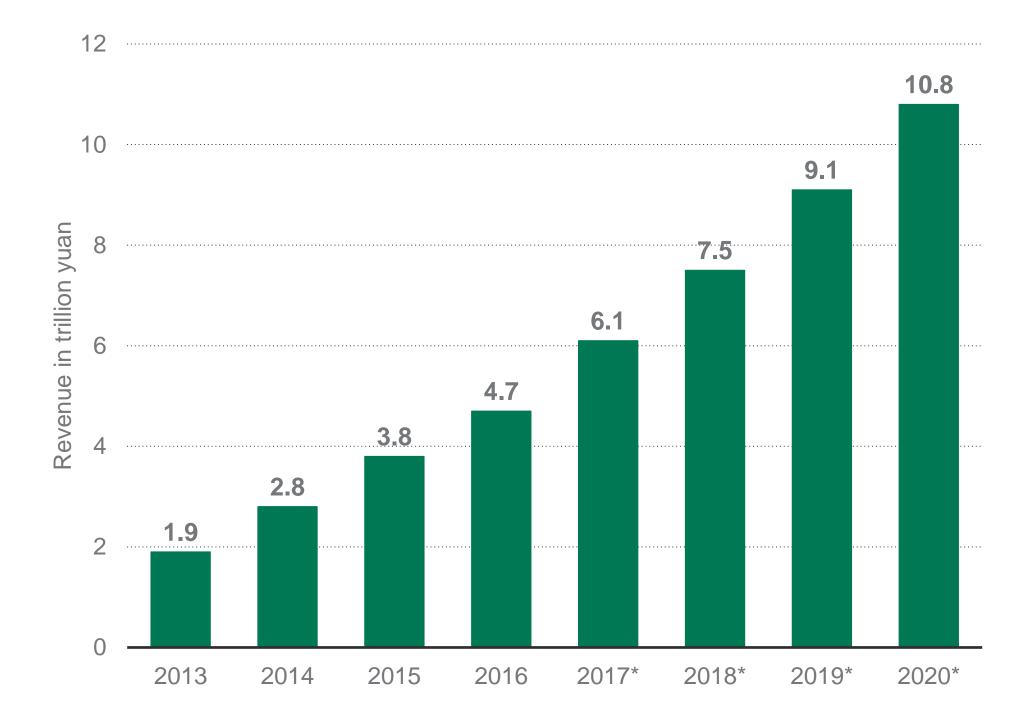


#### GROSS MERCHANDISE VOLUME (GMV) OF CHINA'S ONLINE SHOPPING MARKET FROM 2013 TO 2020 (IN TRILLION YUAN)

Note: China; 2013 to 2016

Further information regarding this statistic can be found on page 40.

Source(s): iResearch; ID 278555



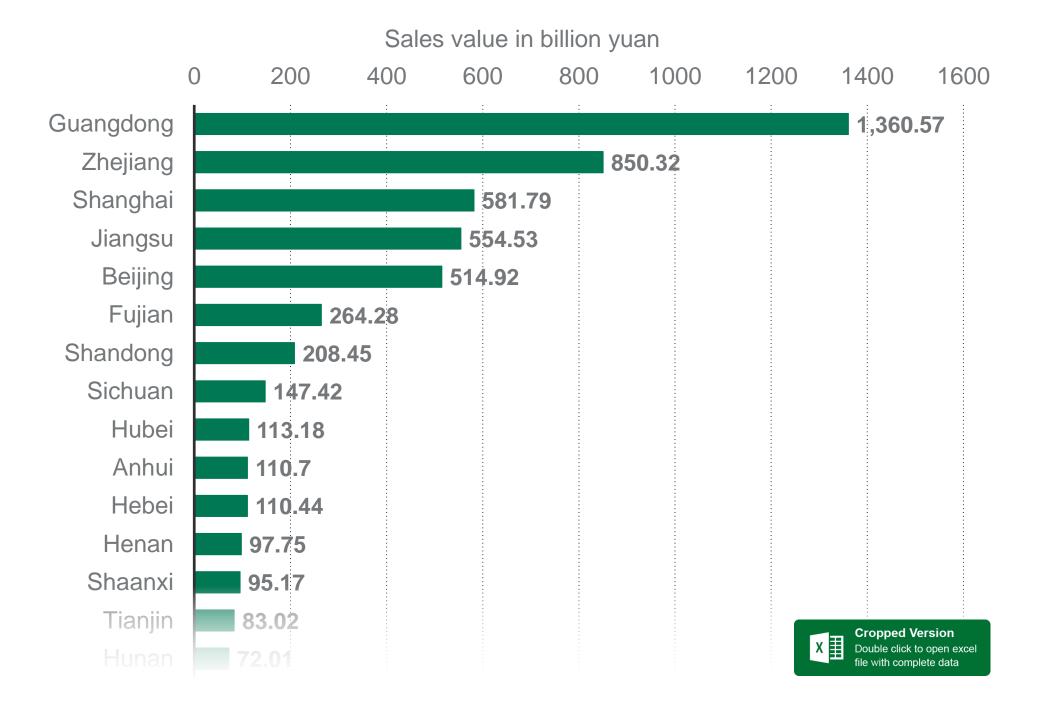




#### VALUE OF THE ONLINE RETAIL SALES IN GOODS IN CHINA IN 2017, BY REGION (IN BILLION YUAN)

Note: China; 2017

Further information regarding this statistic can be found on <u>page 41</u>. **Source(s):** National Bureau of Statistics of China; <u>ID 975459</u>



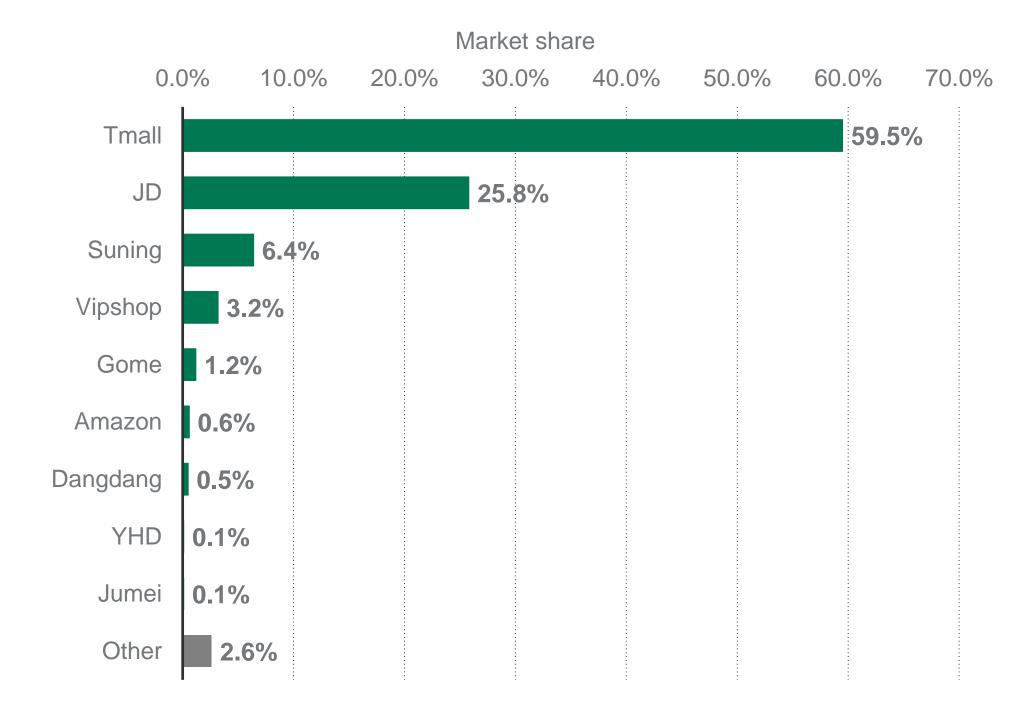


# GROSS MERCHANDISE VOLUME SHARE OF ONLINE RETAIL B2C MARKET IN CHINA IN 3RD QUARTER 2018, BY PLATFORM

Note: China; Q3 2018

Further information regarding this statistic can be found on page 42.

Source(s): China Internet Watch; Analysys; ID 959881





## CROSS-BORDER E-COMMERCE



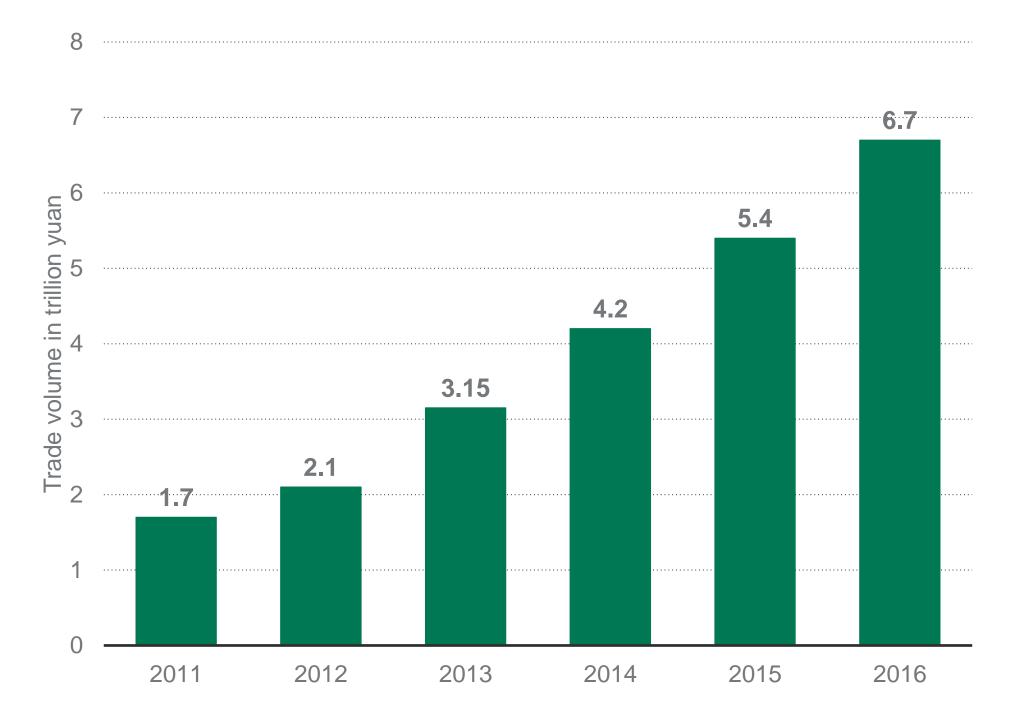


## TRADE VOLUME OF CHINA'S CROSS-BORDER E-COMMERCE PLAYERS FROM 2011 TO 2016 (IN TRILLION YUAN)

Note: China; 2011 to 2016

Further information regarding this statistic can be found on page 43.

Source(s): 100ec.cn; <u>ID 722987</u>



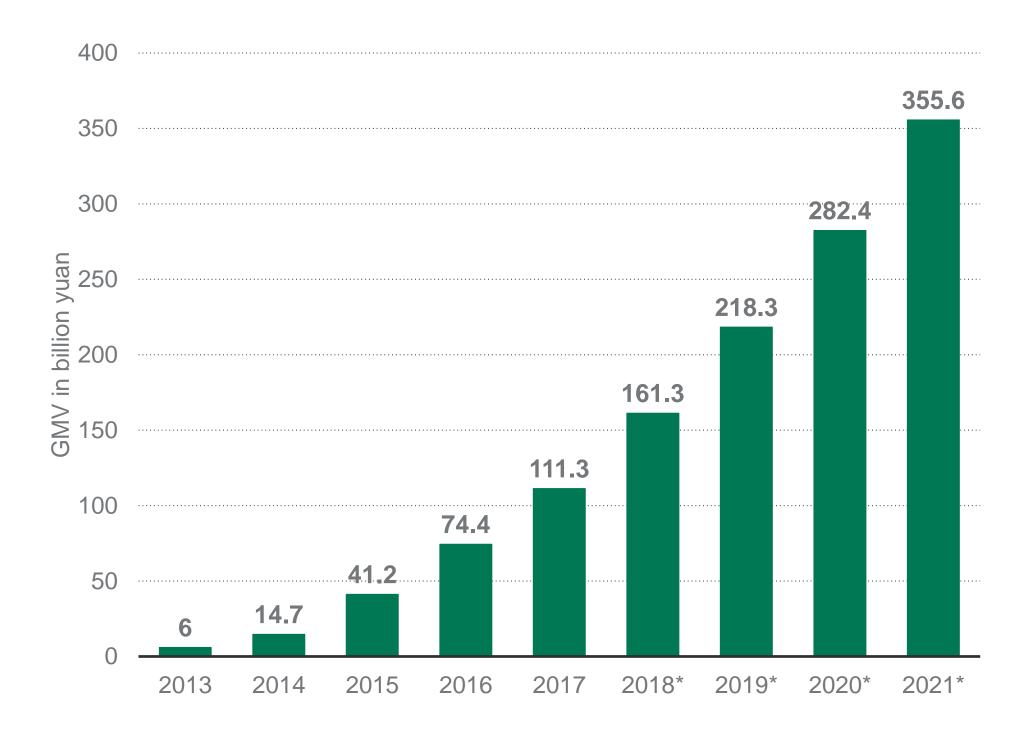




#### GROSS MERCHANDISE VOLUME OF CHINA'S CROSS-BORDER IMPORT RETAIL E-COMMERCE FROM 2013 TO 2021 (IN BILLION YUAN)

**Note:** China; 2013 to 2017; calculation was based on financial reports of enterprises and interviews with experts in iResearch statistical model

Further information regarding this statistic can be found on <u>page 44</u>. **Source(s):** iResearch; <u>ID 872550</u>







#### POPULARITY OF CROSS-BORDER E-COMMERCE PLATFORMS IN CHINA AS OF DECEMBER 2017

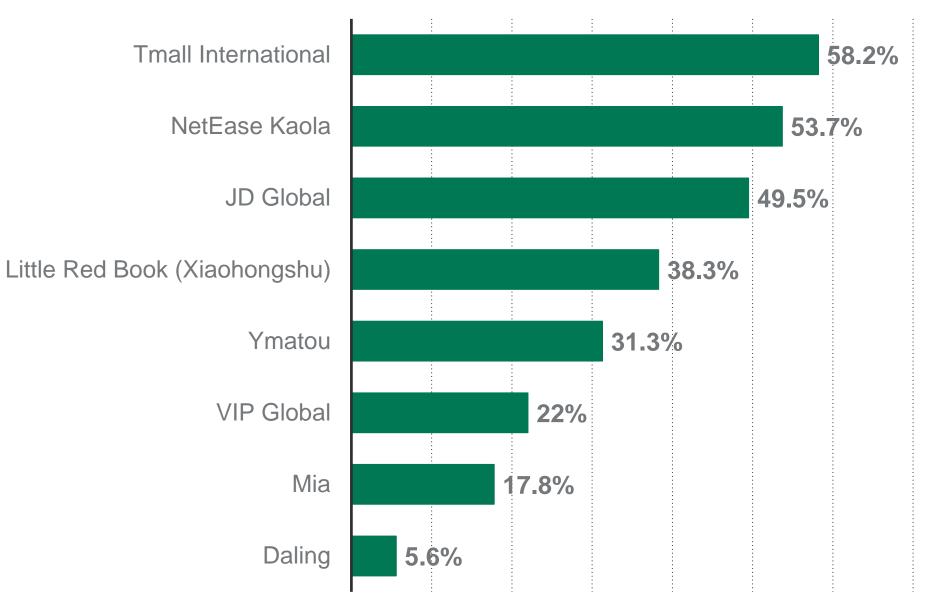
Note: China; December 2017; 2,253

Further information regarding this statistic can be found on page 45.

Source(s): iiMedia Research; ID 945068

#### Share of respondents

0.0% 10.0% 20.0% 30.0% 40.0% 50.0% 60.0% 70.0%

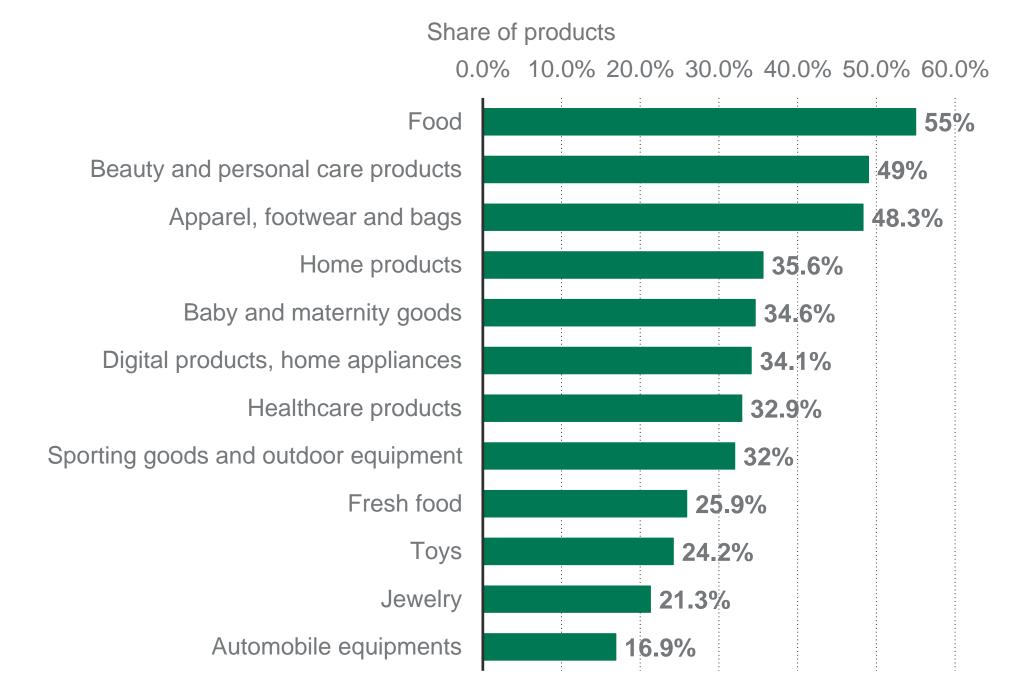






# SHARE OF PRODUCTS PURCHASED ON CROSS-BORDER E-COMMERCE PLATFORMS IN CHINA BETWEEN MARCH 2017 AND MARCH 2018, BY CATEGORY

**Note:** China; March 2017 to March 2018
Further information regarding this statistic can be found on <u>page 46</u>. **Source(s):** iResearch; Fung Business Intelligence Centre; <u>ID</u>
944629









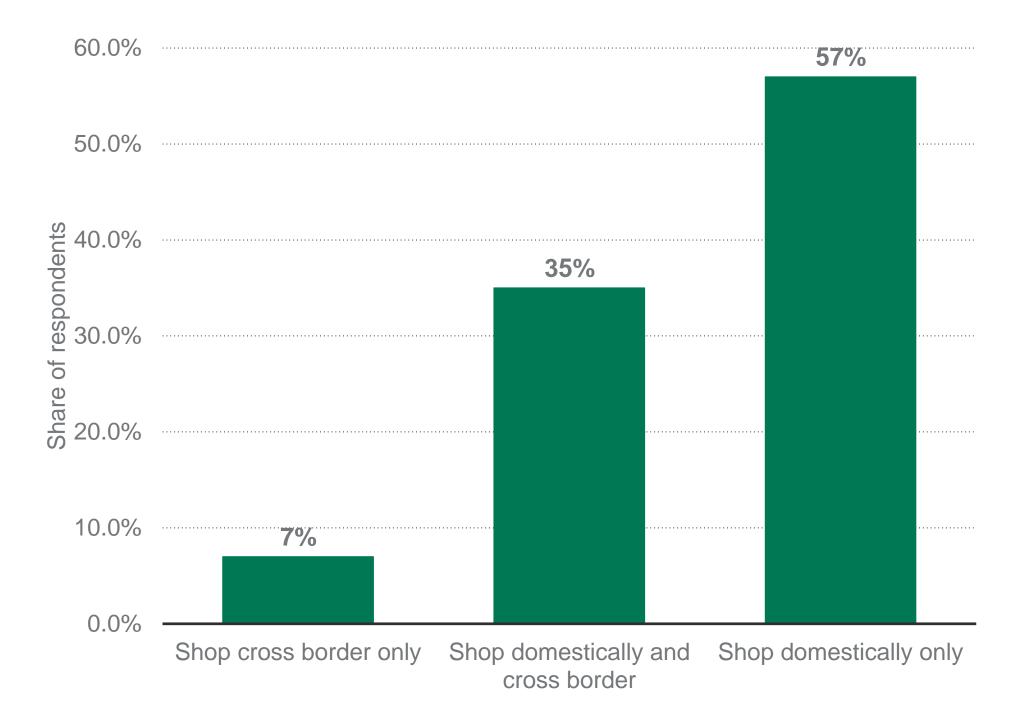
## SHARE OF ONLINE SHOPPERS WHO PURCHASE DOMESTICALLY AND CROSS-BORDER IN CHINA IN 2018

**Note:** Asia, China; March 13 to May 1, 2018; 18+; 1000

Respondents; Among online shoppers.

Further information regarding this statistic can be found on page 47.

Source(s): PayPal; Ipsos; ID 747557





### E-COMMERCE CONSUMER DEMOGRAPHICS

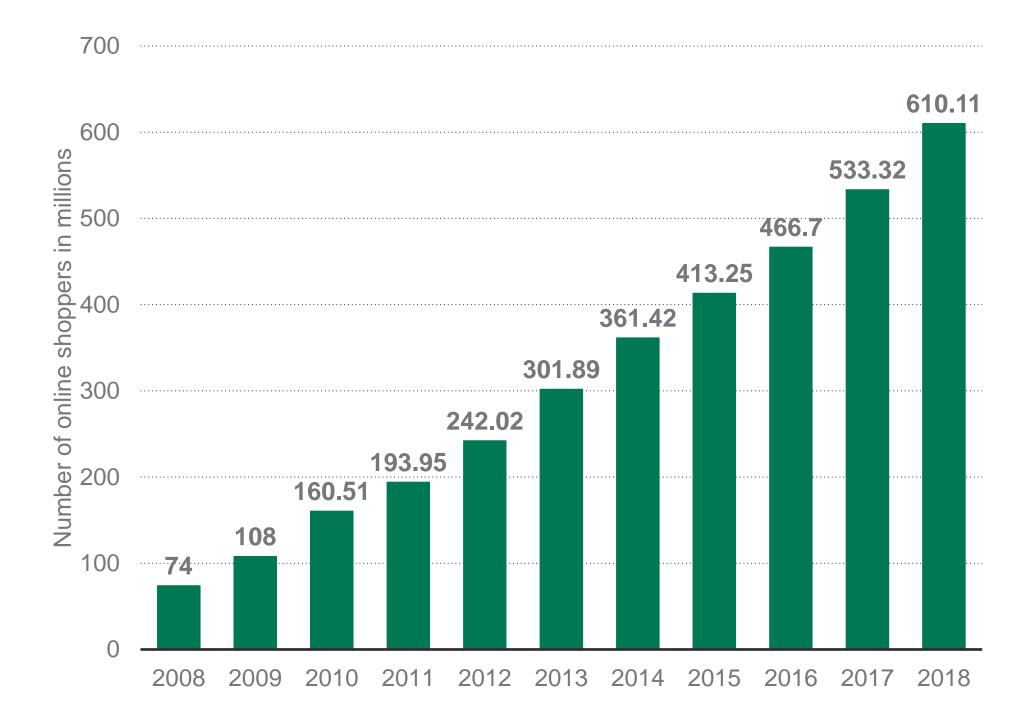


### NUMBER OF ONLINE SHOPPERS IN CHINA FROM 2008 TO 2018 (IN MILLIONS)

Note: China; 2008 to 2018

Further information regarding this statistic can be found on page 48.

**Source(s):** CNNIC; <u>ID 277391</u>





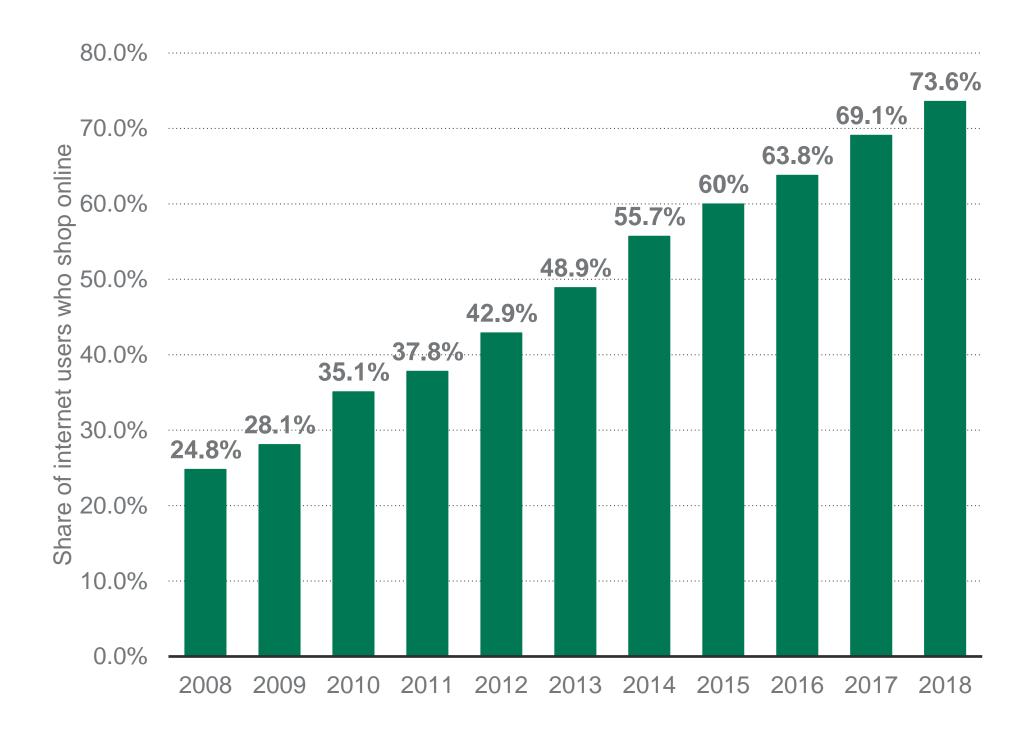


### PENETRATION RATE OF ONLINE SHOPPING IN CHINA FROM 2008 TO 2018

**Note:** China; 2008 to 2018

Further information regarding this statistic can be found on page 49.

Source(s): CNNIC; ID 302071





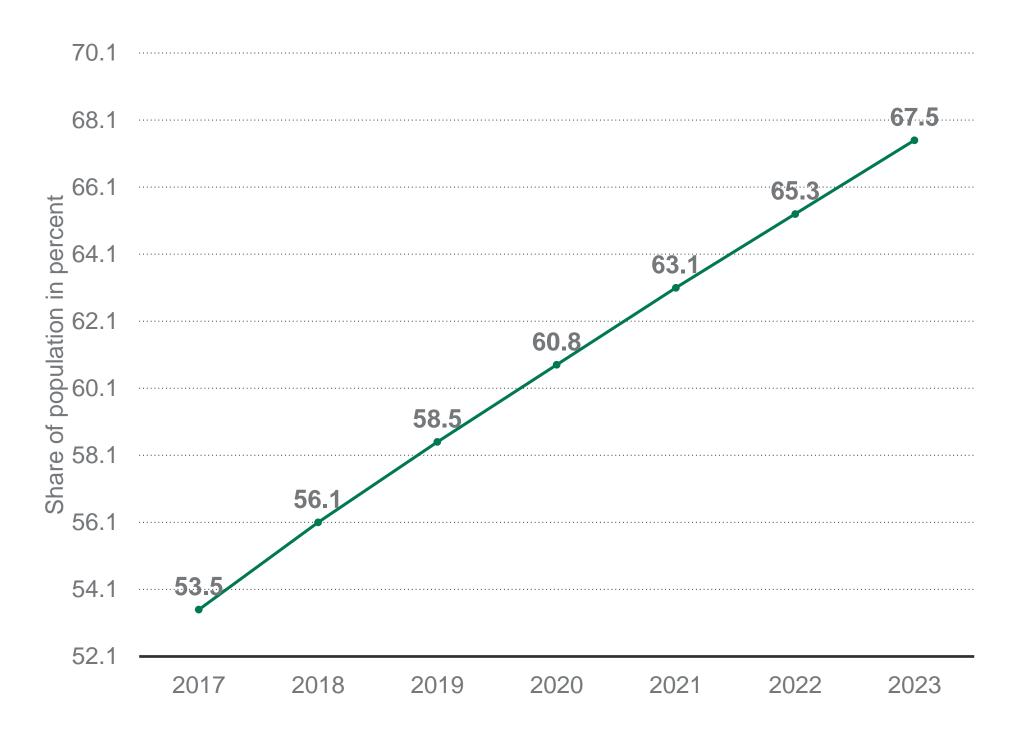


# DIGITAL BUYER PENETRATION IN CHINA FROM 2017 TO 2023 (IN PERCENT)

**Note:** 2018

Further information regarding this statistic can be found on page 50.

Source(s): Statista; ID 891315





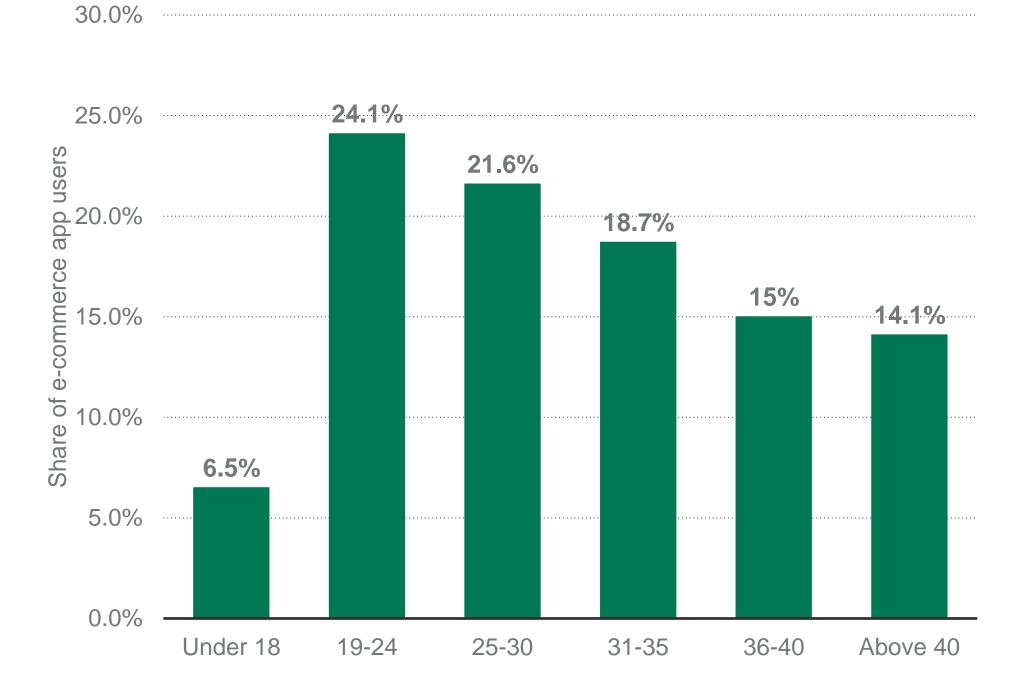


#### AGE DISTRIBUTION OF E-COMMERCE APP USERS IN CHINA AS OF FEBRUARY 2018

Note: China; February 2018

Further information regarding this statistic can be found on page 51.

Source(s): iResearch; ID 871581



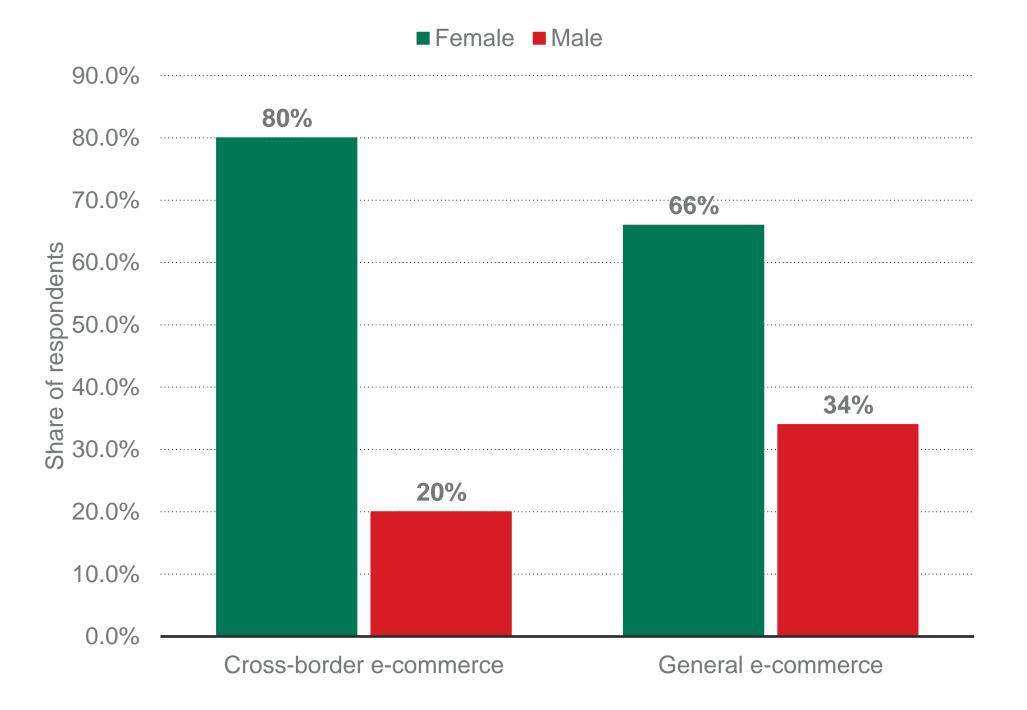


# PREFERRED ECOMMERCE TYPES IN CHINA AS OF Q2 2017, BY GENDER

Note: China; Q2 2017

Further information regarding this statistic can be found on page 52.

Source(s): Analysys; ID 856357





### REFERENCES



GROSS MERCHANDISE
VOLUME OF CHINA'S ECOMMERCE MARKET FROM
2010 TO 2019 (IN TRILLION
YUAN)

#### Source and methodology information

Source(s) iResearch
Conducted by iResearch
Survey period 2010 to 2015

Region(s) China

Number of n.a.

respondents

Age group n.a.
Special n.a.

characteristics

Published by iResearch

Publication date February 2017
Original source iresearchchina.com

Website URL visit the website

#### Notes:

\* Forecast. According to the source, the data were calculated based on the released financial reports of enterprises, interviews on industries and iResearch's statistical forecasting data. Figures before 2011 have been taken from previous publications. Note: 1 yuan equals about 0.15 U.S. dollars and 0.13 euros (as of May 2018).

References 32





#### NUMBER OF EMPLOYEES IN THE E-COMMERCE SEGMENT IN CHINA FROM 2012 TO 2017, BY TYPE (IN 1,000S)

#### Source and methodology information

Source(s) 100ec.cn

Conducted by 100ec.cn

Survey period 2012 to 2017

Region(s) China

Number of n.a.
respondents

Age group *n.a.*Special *n.a.*characteristics

Published by 100ec.cn

Publication date June 2018

Original source Chinese E-commerce market data

monitoring report 2017, page 11

Website URL visit the website

#### **Notes:**

n.a.





#### NUMBER OF LISTED COMPANIES IN E-COMMERCE IN CHINA IN 2018, BY CATEGORY

#### Source and methodology information

Source(s) 100ec.cn; Guangdong E-commerce

Association

Conducted by 100ec.cn
Survey period July 2018
Region(s) China

Number of *n.a.* 

respondents

Age group n.a.
Special n.a.

characteristics

Published by Guangdong E-commerce Association

Publication date July 2018

Original source gd-eca.org.cn

Website URL visit the website

#### Notes:

n.a.





#### TRANSACTION VOLUME OF B2B E-COMMERCE IN CHINA FROM 2012 TO 1ST HALF 2018 (IN TRILLION YUAN)

#### Source and methodology information

Source(s) 100ec.cn Conducted by 100ec.cn

Survey period 2012 to H1 2018

Region(s) China

Number of n.a.
respondents

Age group *n.a.*Special *n.a.* 

characteristics

Published by 100ec.cn

Publication date September 2018

Original source China's E-commerce Market Data Monitoring

Report H1 2018

Website URL visit the website

#### Notes:

Note: 1 yuan equals approximately 0.15 U.S. dollars and 0.13 euros (as of February 2019). Earlier figures have been taken from previous publications.





#### REVENUE OF CHINA'S B2B E-COMMERCE MARKET FROM 2012 TO 1ST HALF 2018 (IN BILLION YUAN)

#### Source and methodology information

n.a.

Source(s) 100ec.cn
Conducted by 100ec.cn

Survey period 2012 to H1 2018

Region(s) China

Number of n.a.
respondents

Age group *n.a.* 

characteristics

Special

Published by 100ec.cn

Publication date September 2018

Original source China E-Commerce Market Data Monitoring

Report H1 2018, page 6

Website URL visit the website

#### Notes:

Note: 1 yuan equals approximately 0.15 U.S. dollars and 0.13 euros (as of February 2019).





REVENUE OF SMALL TO MEDIUM SIZE ENTERPRISES' B2B E-COMMERCE PLATFORMS IN CHINA FROM 2012 TO 2020 (IN BILLION YUAN)

#### Source and methodology information

Source(s) iResearch
Conducted by iResearch
Survey period 2012 to 2016
Region(s) China

Region(s) Chir Number of n.a. respondents

Age group *n.a.*Special *n.a.*characteristics

Published by iResearch

Publication date February 2018
Original source iresearchchina.com
Website URL visit the website

#### Notes:

\*Estimate. Note: 1 yuan equals approximately 0.15 U.S. dollars and 0.13 euros (as of January 2019).



## MARKET SHARE OF B2B E-COMMERCE PLATFORMS IN CHINA IN 1ST HALF 2018

#### Source and methodology information

Source(s) Analysys; China Internet Watch; China e-

**Business Research Center** 

Conducted by Analysys; China e-Business Research

Center

Survey period H1 2018

Region(s) China

Number of n.a.

respondents

Age group *n.a.*Special *n.a.* 

characteristics

Published by China Internet Watch; China e-Business

Research Center

Publication date September 2018

Original source Chinese E-commerce market data

monitoring report H1 2018, page 22

Website URL <u>visit the website</u>

#### Notes:





## DISTRIBUTION OF ONLINE RETAIL MARKET IN CHINA FROM 2011 TO 2020, BY TYPE

#### Source and methodology information

Source(s) iResearch; Fung Business Intelligence

Centre

Conducted by iResearch
Survey period 2011 to 2017

Region(s) China

Number of n.a.

respondents

Age group n.a.
Special n.a.

characteristics

Published by Fung Business Intelligence Centre

Publication date October 2018

Original source Spotlight on China Retail - October 2018

Website URL visit the website

#### **Notes:**

\*Estimate.



### GROSS MERCHANDISE VOLUME (GMV) OF CHINA'S ONLINE SHOPPING MARKET FROM 2013 TO 2020 (IN TRILLION YUAN)

#### Source and methodology information

Source(s) iResearch
Conducted by iResearch
Survey period 2013 to 2016

Region(s) China

Number of n.a.

respondents

Age group *n.a.*Special *n.a.* 

characteristics

Original source

Published by iResearch

Publication date February 2018

iresearchchina.com

Website URL visit the website

#### Notes:

\*Forecast. Excludes download of paid digital products, airline tickets and online bill payments. According to the source, the data were calculated based on the released financial reports of enterprises, interviews with industry experts and iResearch's statistical forecasting data. Size of online shopping market indicates the sum of B2C and C2C shopping websites, and transactions like download of paid digital products, air tickets and online bill payments are excluded. Note: 1 yuan equals approximately 0.15 U.S. dollars and 0.13 euros (as of May 2018).





### VALUE OF THE ONLINE RETAIL SALES IN GOODS IN CHINA IN 2017, BY REGION (IN BILLION YUAN)

#### Source and methodology information

Source(s) National Bureau of Statistics of China
Conducted by National Bureau of Statistics of China

Survey period 2017

Region(s) China

Number of n.a.
respondents

Age group *n.a.*Special *n.a.*characteristics

Published by National Bureau of Statistics of China

Publication date October 2018

Original source China Statistical Yearbook 2018

Website URL <u>visit the website</u>

#### Notes:

Note: 1 yuan equals approximately 0.15 U.S. dollars and 0.13 euros (as of February 2019).



# GROSS MERCHANDISE VOLUME SHARE OF ONLINE RETAIL B2C MARKET IN CHINA IN 3RD QUARTER 2018, BY PLATFORM

#### Source and methodology information

Source(s) China Internet Watch; Analysys

Conducted by Analysys
Survey period Q3 2018
Region(s) China
Number of n.a.

Age group n.a.
Special n.a.

characteristics

respondents

Published by China Internet Watch

Publication date January 2019

Original source chinainternetwatch.com

Website URL <u>visit the website</u>

#### Notes:





## TRADE VOLUME OF CHINA'S CROSS-BORDER E-COMMERCE PLAYERS FROM 2011 TO 2016 (IN TRILLION YUAN)

#### Source and methodology information

Source(s) 100ec.cn
Conducted by 100ec.cn
Survey period 2011 to 2016

Region(s) China

Number of n.a.
respondents

Age group n.a.
Special n.a.

characteristics

Published by 100ec.cn
Publication date May 2017

Original source China E-Commerce Market Data Report

2016, page 59

Website URL visit the website

#### Notes:

Note: 1 yuan equals approximately 0.15 U.S. dollars and 0.13 euro as of July 2017.





#### GROSS MERCHANDISE VOLUME OF CHINA'S CROSS-BORDER IMPORT RETAIL E-COMMERCE FROM 2013 TO 2021 (IN BILLION YUAN)

#### Source and methodology information

Source(s) iResearch
Conducted by iResearch
Survey period 2013 to 2017

Region(s) China
Number of n.a.

respondents

Age group n.a.

Special calculation was based on financial reports of characteristics enterprises and interviews with experts in

iResearch statistical model

Published by iResearch
Publication date May 2018

Original source iresearchchina.com
Website URL visit the website

#### Notes:

\*Estimate. Note: 1 yuan equals approximately 0.16 U.S. dollars and 0.13 euro as of June 2018.





### POPULARITY OF CROSS-BORDER E-COMMERCE PLATFORMS IN CHINA AS OF DECEMBER 2017

#### Source and methodology information

Source(s) iiMedia Research
Conducted by iiMedia Research
Survey period December 2017

Region(s) China

Number of 2,253
respondents

Age group n.a.
Special n.a.

characteristics

Published by iiMedia Research
Publication date February 2018

Original source 2017-2018 China cross-border e-commerce

market research report

Website URL visit the website

#### Notes:





SHARE OF PRODUCTS
PURCHASED ON CROSS-BORDER
E-COMMERCE PLATFORMS IN
CHINA BETWEEN MARCH 2017 AND
MARCH 2018, BY CATEGORY

#### SHARE OF PRODUCTS BOUGHT ON CROSS-BORDER E-COMMERCE SITES IN CHINA 2017-2018, BY TYPE

#### Source and methodology information

Source(s) iResearch; Fung Business Intelligence

Centre

Conducted by iResearch; Fung Business Intelligence

Centre

Survey period March 2017 to March 2018

Region(s) China
Number of n.a.

respondents

Age group *n.a.*Special *n.a.* 

characteristics

Published by Fung Business Intelligence Centre

Publication date October 2018

Original source Spotlight on China Retail - Issue 8, page 6

Website URL <u>visit the website</u>

#### Notes:

n.a.





## SHARE OF ONLINE SHOPPERS WHO PURCHASE DOMESTICALLY AND CROSS-BORDER IN CHINA IN 2018

#### SHARE OF ONLINE SHOPPERS WHO PURCHASE DOMESTICALLY AND CROSS-BORDER CHINA 2018

#### Source and methodology information

Source(s) PayPal; Ipsos
Conducted by PayPal; Ipsos

Survey period March 13 to May 1, 2018

Region(s) Asia, China Number of 1000

respondents

Age group 18+

Special characteristics

Among online shoppers.

Published by PayPal
Publication date July 2018

Original source PayPal Cross-Border Consumer Research

2018, page 6

Website URL visit the website

#### Notes:

The question was phrased by the source as follows: "Thinking about shopping online, from which of the following country or geographies` websites have you purchased in the past 12 months?".



## NUMBER OF ONLINE SHOPPERS IN CHINA FROM 2008 TO 2018 (IN MILLIONS)

#### Source and methodology information

Source(s) CNNIC Conducted by CNNIC

Survey period 2008 to 2018

Region(s) China

Number of n.a.
respondents

Age group *n.a.*Special *n.a.* 

characteristics

Published by CNNIC

Publication date February 2019

Original source 43rd Statistical Report on Internet

Development in China February 2019, page

27

Website URL visit the website

#### Notes:





## PENETRATION RATE OF ONLINE SHOPPING IN CHINA FROM 2008 TO 2018

Source and methodology information

Source(s) CNNIC
Conducted by CNNIC

Survey period 2008 to 2018

Region(s) China

Number of n.a.

respondents

Age group *n.a.*Special *n.a.* 

characteristics

Published by CNNIC

Publication date February 2019

Original source 43rd Statistical Report on Internet

Development in China February 2019, page

27

Website URL <u>visit the website</u>

**Notes:** 





## DIGITAL BUYER PENETRATION IN CHINA FROM 2017 TO 2023 (IN PERCENT)

#### Source and methodology information

Source(s)	Statista
Conducted by	Statista
Survey period	2018
Region(s)	n.a.
Number of respondents	n.a.
Age group	n.a.
Special characteristics	n.a.

Published by Statista

Publication date March 2019

Original source Digital Market Outlook

Website URL visit the website

#### Notes:

The e-commerce market includes the sale of physical goods via a digital channel to a private end user (B2C). This comprises purchases via desktop computer (including notebooks and laptops) as well as purchases via mobile devices such as smartphones and tablets. The main sales channels are crossbrand online mail order companies and the online shops of individual companies. All monetary figures refer to the annual gross revenue and do not factor in shipping costs. The exact definition of the eCommerce market can be found here. Information on the methodology can be found under the link.





### AGE DISTRIBUTION OF E-COMMERCE APP USERS IN CHINA AS OF FEBRUARY 2018

#### Source and methodology information

Source(s) iResearch
Conducted by iResearch
Survey period February 2018

Region(s) China

Number of n.a.

respondents

Age group *n.a.*Special *n.a.*characteristics

Published by iResearch
Publication date April 2018

Original source iresearchchina.com
Website URL visit the website

#### Notes:

Calculation was based on online behavior of 400,000 households and offices, excluding public internet cafes.



## PREFERRED E-**COMMERCE TYPES IN** CHINA AS OF Q2 2017, BY **GENDER**

#### Source and methodology information

Source(s) Analysys Conducted by Analysys Survey period Q2 2017 Region(s) China Number of n.a. respondents

Age group n.a. Special n.a.

characteristics

Published by Analysys

October 2017 Publication date Original source

analysyschina.com

Website URL visit the website

#### Notes:

User data based on the coverage of cumulative 2.07 billion installations and behaviors of over 480 million active users were monitored for this statistic.