

amazon by the numbers reserch presented by The Distribution Experts*



items shipped worldwide through Prime (2017)

share of online retail sales





20

0

2013

2014

2015

2016

2018

2017

logistics

2014



2015

2016

2017

2018

Amazon's free shipping policies have helped to widen the gap between Amazon's shipping costs and shipping revenue over the last several years. Logistics (fulfillment and shipping) costs have increased steadily over the last 9 years to 26.5% of revenue in 2018. That is up from 16.6% in 2007. Amazon is investing heavily to build out its global distribution network and develop its own logistics capabilities to give the e-tailer more control over the last mile, create additional shipping capacity during peak season and help to reduce or offset some of the rising costs. Amazon lowered the free shipping threshold for non-Prime members to \$25 to effectively compete with Walmart, Target and others with the ability to leverage expansive brick and mortar footprints.

amazon

100 80 72% 60 65% 65% 40 38% 44% 20 17% 26% 0 2013 2014 2015 2016 2017 2018

In 2017, Amazon invested \$1.5 billion to build a large **air cargo hub** for its Prime Air planes, which are used to expedite shipping for **guaranteed one-day delivery**

to Prime members. They signed a 50-year lease for 900 acres of property from Cincinnati/Northern Kentucky International Airport. And they have plans to open additional air cargo hubs in the future.



72% of U.S. households within 20 miles of an Amazon DC

Boeing 767 leases will allow for up to 50 Prime Air planes

In 2016, Amazon began coordinating ocean freight shipments from merchants in China to its warehouses in the U.S., further expanding its logistics footprint.

20,000 delivery vans

amazon aggressively building its <mark>fourth</mark> pillar

amazonbusiness millions of items across industrial supply, tools, office supply, electronics, healthcare and other industries

more than 1 million



rapidly expanding distribution network

356+ facilities around the globe

U.S. DCs, fulfillment centers, hubs & sortation centers: 358 + lockers: 2800

+ Whole Foods Stores:

2

467

= same day or next day delivery to most of the U.S.

2019 planned global expansion

new

fulfillment centers





For over 70 years, Fortna has partnered with the world's top brands to transform their distribution operations into a competitive advantage. Fortna helps Clients make and keep bold promises to their customers – fast, accurate and cost-effective fulfillment consistently at every touchpoint, across every channel. Fortna's expertise spans distribution strategy, distribution center operations, material handling automation, supply chain systems and warehouse execution software systems. We built our firm on a promise – we develop a solid business case for change and hold ourselves accountable for results.

Sources Include: Fortune, Recode, Statista, Seeking Alpha, Bloomberg, Business Insider, Wall Street Journal, eCommerce Times, Reuters, CNBC, MWPVL

For a full list of resources, please contact info@fortna.com Based on data available as of May 2019 800-367-8621 info@fortna.com www.fortna.com © Fortna

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