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ABOUT ARMSTRONG & ASSOCIATES, INC.

Armstrong & Associates, Inc. (A&A) was established in 1980 to meet the needs of a newly deregulated domestic transportation market. Since then, through its leading Third-Party Logistics (3PL) market research and history of helping companies outsource logistics functions, A&A has become an internationally recognized key resource for 3PL market information and consulting.

A&A's mission is to have leading proprietary supply chain knowledge and market research not available anywhere else. As proof of our continued work in supporting our mission, A&A's 3PL market research is frequently cited in media articles, publications, and securities filings by publicly traded 3PLs. In addition, A&A's email newsletter currently has over 88,000 subscribers globally.

A&A's market research complements its consulting activities by providing continually updated data for analysis. Based upon its unsurpassed knowledge of the 3PL market and the operations of leading 3PLs, A&A has provided strategic planning consulting services to over 40 3PLs, supported 24 closed investment transactions, and provided advice to numerous companies looking to benchmark existing 3PL operations or outsource logistics functions.

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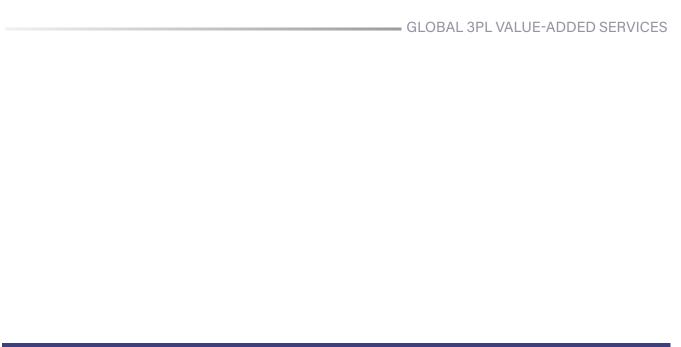
Introduction

The last three years in third-party logistics have affirmed that during global supply chain shocks and ongoing uncertainty, relationships between a 3PL (third-party logistics provider) and shipper are critical both strategically and tactically. From pivoting manufacturing, to navigating port congestion, shippers lean heavily onto existing 3PL partners to resolve issues. The booming post-Covid shutdown growth in 2021 led to growth in more transactional relationships just to meet surging demand. Shippers readily tapped into 3PL's' flexible operations to scale up and down to meet extraordinary changes in demand.

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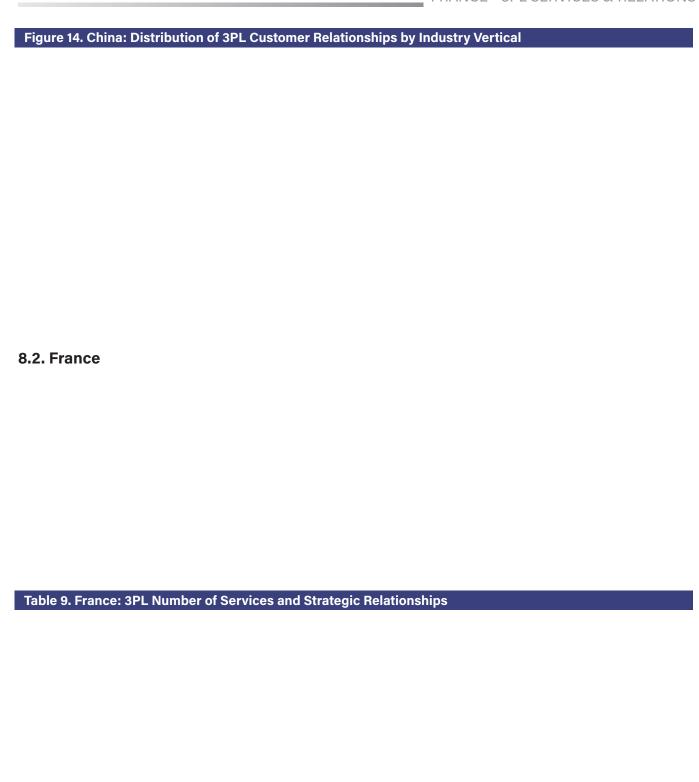
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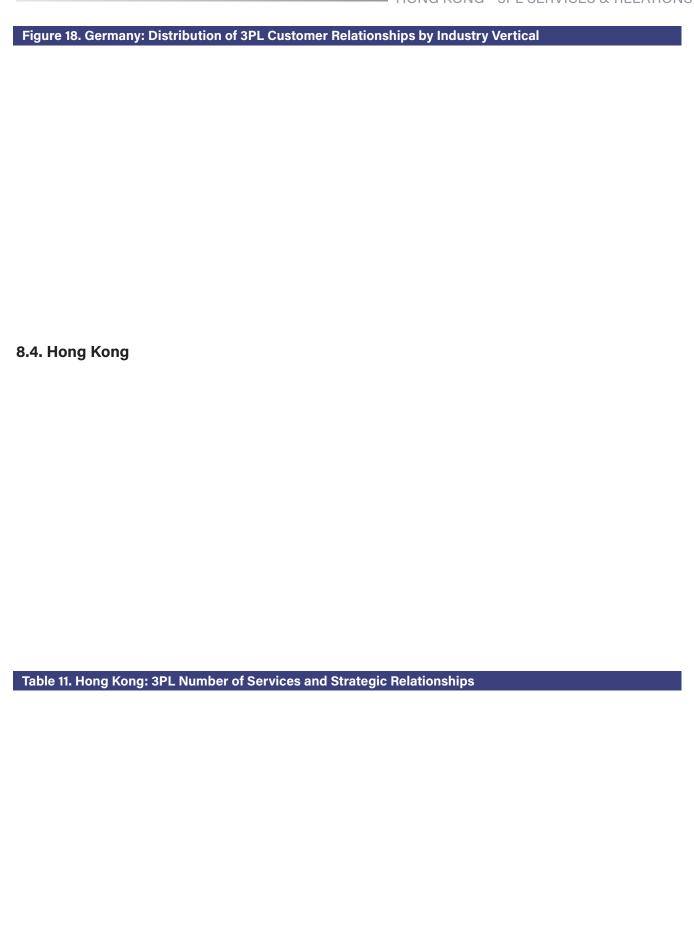




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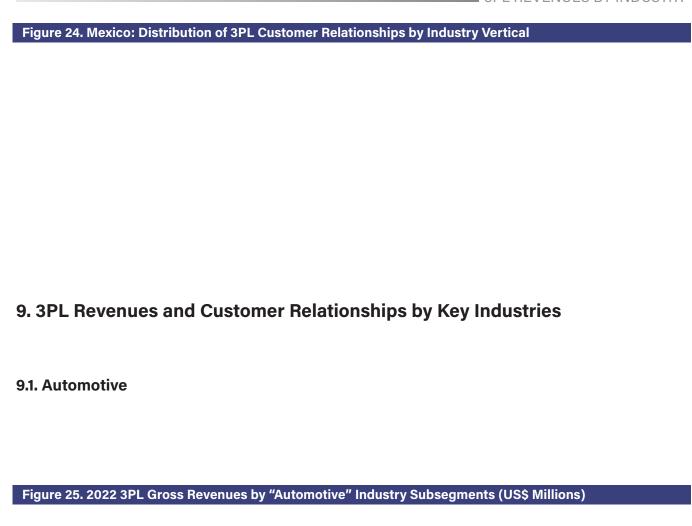
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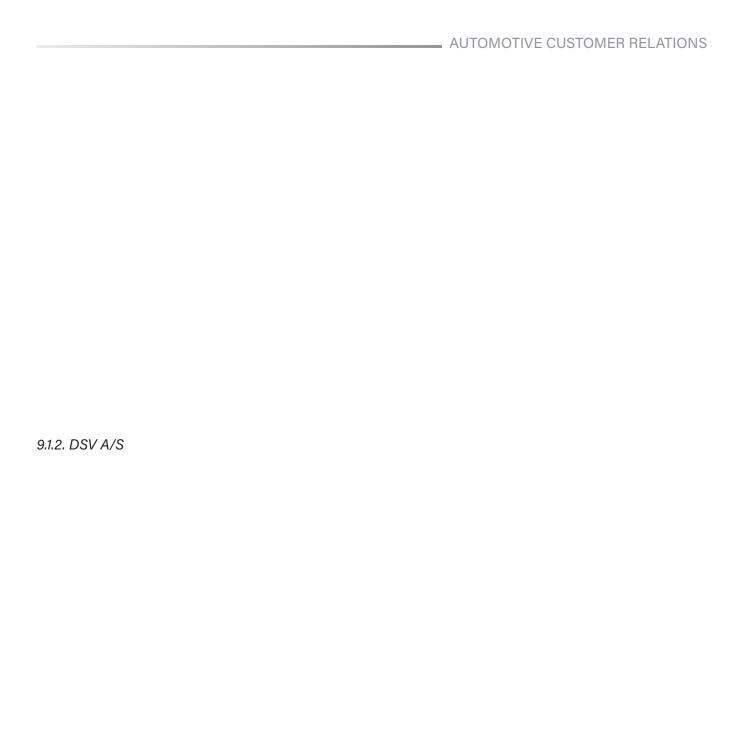








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Market Research

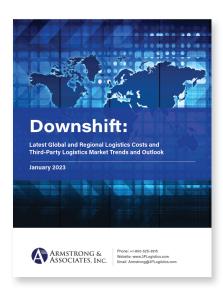
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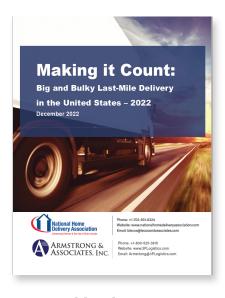


Downshift:

Latest Global and Regional Logistics Costs and Third-Party Logistics Market Trends and Outlook

This report provides Global Third-Party
Logistics Market and Logistics Cost
estimates from 2016-2025. Besides that,
the report also covers revenues and
growth rates by region and country and
by 3PL segments including the Global
Spare/Service Parts Logistics and TimeCritical Delivery Markets for the same
years, the Top 50 Global 3PLs and their
competitive differentiation, among other
trends and changing 3PL requirements to
further minimize supply chain risk.

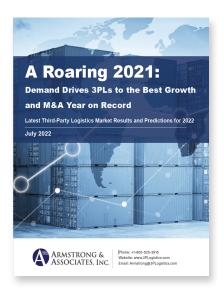
This report is part of A&A's premium market research Expert Information Service (E.I.S.). This report is downloadable as an Adobe PDF file with a single user license.



Making it Count: Big and Bulky Last-Mile Delivery in the U.S. - 2022

The National Home Delivery Association (NHDA) and Armstrong & Associates, Inc. (A&A) partnered for this study covering the Third-Party Logistics (3PL) Big and Bulky U.S. Last-Mile Delivery Market to identify current market size, historical growth and outlook, key providers, customers and verticals served, e-commerce's role, employment, and other trends. For the study, we utilized two separate surveys and public information. The surveys were sent to NHDA members and other U.S. last-mile delivery third-party logistics providers (3PLs).

This report is part of A&A's premium market research Expert Information Service (E.I.S.). (Note: This report is downloadable as an Adobe PDF file with a single user license.)



A Roaring 2021: Demand Drives 3PLs to the Best Growth and M&A Year on Record

This definitive analysis explores the latest trends in the third-party logistics industry and its major segments. 2021 results and estimates for 2022 are included, and historical trends and growth by 3PL segment are detailed. A&A's latest Global 3PL market estimates, covering seven major regions comprising 190 countries, are provided within. Total and segment 3PL revenues and logistics spend by country and region are included. The report also contains A&A's lists of the Top 50 Global 3PLs, Top 50 U.S. 3PLs and Top 25 Global Freight Forwarders for 2021.

This report is part of A&A's premium market research Expert Information Service (E.I.S.). (Note: This report is downloadable as an Adobe PDF file with a single user license.)