Here is a collection of the case studies provided in the sources, including reported numbers, percentages, and the modes of transport mentioned for each company:

Based on the sources, the case studies cover the following companies and their use of SEEBURGER solutions:

•

**CargoCast**

◦

This is a high-tech start-up founded in **2019** that has been operating as an independent service provider since the summer of **2022**1.

◦

It is located in the Ostwestfalen-Lippe (OWL) / Paderborn region in Germany1.

◦

CargoCast was founded with the support of Cargo Digital World (CDW), garage33, and CargoLine2.

◦

The company uses AI technology, specifically machine and deep learning methods, to make precise forecasts about cargo flows and resource requirements from extensive data sources2....

◦

Customers, such as general cargo networks, forwarding agencies, and logistics companies, transmit their data volumes to CargoCast to receive daily updated forecasts3.

◦

**Reported Numbers/Percentages**: The sources do not provide specific operational numbers or percentages detailing volumes or improvements for CargoCast.

◦

**Transport Modes**: CargoCast focuses on providing predictive planning for vehicle and personnel capacities and the handling of goods using AI2. It serves general cargo networks, forwarding agencies, and logistics companies3 and predicts cargo flows3. While the sources don't explicitly list transport modes, the focus on general cargo, forwarding agencies, and vehicle capacity planning strongly implies a focus on **Road transport** and general logistics services.

•

**Emons Spedition**

◦

Emons is a medium-sized and independent family company that has been providing transport and logistics services since **1928**4.

◦

The company has **106** locations and over **3,000** employees4.

◦

They have **90** years of experience5.

◦

Emons introduced the SEEBURGER BIS platform at an early stage and expanded its use over the years6.

◦

Approximately **2,000** processes mainly involve direct communication with customers and partners6.

◦

The company provides real-time tracking information via API SOAP and plans to optimize this via REST API integration7.

◦

**Reported Numbers/Percentages**: The company operates from **106** locations4 with over **3,000** employees4, has **90** years of experience5, and manages approximately **2,000** processes6. Specific percentages for efficiency improvements or volumes are not mentioned.

◦

**Transport Modes**: Emons offers comprehensive services by **road, rail, air, and sea**4. The integration includes Sea and Air Freight Handling6....

•

**FERCAM**

◦

FERCAM was founded in Bolzano in **1949** for railway and truck transport services and was taken over in **1963**9.

◦

With over **65** years of history, FERCAM has become one of the European leaders of integrated logistics9.

◦

The company processes currently close to **100,000** messages per day9.

◦

FERCAM upgraded to the SEEBURGER BIS6 version9.

◦

The BIS6 infrastructure is made of **3,300** configuration entities and **2,500** mappings10.

◦

They use **two** allocated servers in active cluster mode dedicated to EDI communication processing11.

◦

**Reported Numbers/Percentages**: Founded in **1949**, taken over in **1963**9, over **65** years of history9, manages close to **100,000** messages per day9, uses **3,300** configuration entities10 and **2,500** mappings10.

◦

**Transport Modes**: FERCAM was founded as a company for both **railway and truck transport** services9 and is a leader in integrated logistics9. The sources primarily highlight **Road and Rail** transport origins.

•

**HAAF Group**

◦

HAAF is a jumbo specialist in transport-related contract logistics that has served customers for **seven decades**12.

◦

The group operates from **8** sites with a total logistics area capacity of over **130,000 m²**13.

◦

They own more than **160** jumbo vehicles and have over **300** employees in **three** business areas13.

◦

By introducing the SEEBURGER BIS platform, HAAF has been able to digitalize its order entry by **90%**14.

◦

**Reported Numbers/Percentages**: Services for **seven decades**12, **8** sites13, over **130,000 m²** logistics area13, more than **160** jumbo vehicles13, over **300** employees13 in **three** business areas13, **90%** digitalization of order entry14.

◦

**Transport Modes**: HAAF is a jumbo specialist offering **jumbo transports**, **intermodal solutions**, and stationary contract logistics12.... They use company-owned jumbo vehicles13. This indicates a primary focus on **Road transport** and **Intermodal** solutions, which can involve multiple modes like rail.

•

**Hartmann Spedition & Logistik AG**

◦

Hartmann is a logistics service provider based in Muggensturm, Germany15.

◦

They decided to use the fully-managed SEEBURGER cloud for standardized data exchange16.

◦

Automating processes with the SEEBURGER cloud increases reliability with an error rate of almost **zero**17.

◦

**Reported Numbers/Percentages**: Automation results in an error rate of almost **zero**17. No other specific numbers or percentages are provided.

◦

**Transport Modes**: Hartmann offers **transportation logistics**, warehousing, value added services, and contract logistics15. They connect logistics partners to optimize transportation capacity18. Based on the general description of "transportation logistics" and partner connections for capacity optimization, the primary mode appears to be **Road transport**, common for logistics within regions.

•

**ITL Logistics**

◦

ITL Logistics is a large business unit operating in Vietnam19.

◦

The company requires synchronous omnichannel integration between their accounting system and **seven** business solutions20.

◦

Implementing the SEEBURGER BIS API and B2B/EDI solution in the private cloud has streamlined processes21.

◦

Automation has saved **40%** of labor time21.

◦

Cloud solution has saved **70%** of time previously spent searching for data across systems22.

◦

Accuracy and efficiency have increased productivity by **80%**23.

◦

Employees now work **80%** faster with accurate data23.

◦

The BIS platform reduced waiting times in half, making e-invoice and document delivery faster and more stable; before BIS, they had to wait more than **10 minutes** for an invoice, but now it takes less than **5 minutes**24.

◦

**Reported Numbers/Percentages**: Integrates with **seven** business solutions20, automation saves **40%** of labor time21, saves **70%** of time searching for data22, productivity increases by **80%**23, employees work **80%** faster23, waiting times reduced by half24, invoice time reduced from >**10** mins to <**5** mins24.

◦

**Transport Modes**: ITL Logistics offers integrated logistics solutions19 that include Warehouse management, **Aviation services**, Freight management, Contract logistics, **Railway logistics**, **Last mile and express**, and E-commerce logistics20. This encompasses services involving **Air, Rail, and Road** transport.

•

**Leschaco**

◦

The LESCHACO Group is a globally active provider founded in **1879**25.

◦

They have been a satisfied SEEBURGER customer for more than **ten years**26.

◦

The group comprises **42** companies, with over **2,000** employees in more than **20** countries25.

◦

A team of **five** integration specialists controls nearly **8,000,000** transactions a year, which is increasing26.

◦

**Reported Numbers/Percentages**: Founded in **1879**25, over **ten years** as a SEEBURGER customer26, **42** companies25, over **2,000** employees25 in more than **20** countries25, team of **five** specialists26, nearly **8,000,000** transactions annually26.

◦

**Transport Modes**: Leschaco has developed **sea and air freight**, **tank container**, and contract logistics divisions25. The BIS platform integrates land, **air**, and **maritime** shippers27. This covers **Sea, Air, and Land** transport.

•

**Ocean Network Express (ONE)**

◦

ONE, headquartered in Singapore, is one of the world’s leading **liner shipping companies**28.

◦

It operates a fleet of over **240** vessels with a capacity exceeding **1.9 million** TEUs28.

◦

ONE provides services to over **120** countries28.

◦

They migrated from a legacy B2B technology to the SEEBURGER BIS Platform in the cloud28....

◦

The cloud migration project duration was from January **2022** to March **2024**30.

◦

The current message volume is **1.2 million** messages per day30.

◦

They have **3,030** partner connections30.

◦

**Reported Numbers/Percentages**: Over **240** vessels28, capacity exceeding **1.9 million** TEUs28, over **120** countries served28, project duration Jan **2022** to March **2024**30, **1.2 million** messages per day30, **3,030** partner connections30.

◦

**Transport Modes**: ONE is a leading **liner shipping company**28 operating a fleet of vessels and providing **container shipping** services28. Their core business is **Maritime** transport. While they connect with partners like truckers and rail companies30, their primary operation is sea freight.

•

**PANZANI**

◦

PANZANI is a major player in the French food market31.

◦

From **2021**, PANZANI underwent a carve-out and needed to find a new integration partner within a constrained deadline of less than **six months**32.

◦

SEEBURGER successfully got the system up and running for PANZANI in **four months**31.

◦

They have **5** connected systems and **30** customers, **2** suppliers, and **4** logistic providers as B2B/EDI Partners33.

◦

They manage **160,000** messages per month33.

◦

**Reported Numbers/Percentages**: Carve-out from **2021**32, deadline less than **six months**32, system running in **four months**31, **5** connected systems33, **30** customers33, **2** suppliers33, **4** logistic providers33, **160,000** messages per month33.

◦

**Transport Modes**: PANZANI relies on Transport & Logistic Service Providers34 and integrates with them32. While the specific modes used by their providers are not detailed, based on their focus within the French market and logistics provider integrations, it primarily involves **Road transport**.

•

**PostNord**

◦

PostNord offers communications and logistics solutions in the Nordic region, including mail delivery in Sweden and Denmark35.

◦

In **2019**, PostNord delivered **2.9 billion** letters and shipments, and **179 million** parcels35.

◦

They made an agreement with the world’s largest online retailer for parcel distribution in Denmark and Sweden36.

◦

They decided to utilize the SEEBURGER Cloud for their B2B/EDI solution36.

◦

**Reported Numbers/Percentages**: Delivered **2.9 billion** letters/shipments in **2019**35, delivered **179 million** parcels in **2019**35.

◦

**Transport Modes**: PostNord offers mail delivery and parcel distribution35... using a unique distribution network35. The images show a delivery truck37. This strongly suggests a primary focus on **Road transport** for mail and parcel delivery.

•

**Puninar Logistics**

◦

Puninar Logistics is a leader in Indonesia’s logistics sector, operating since **1999**38....

◦

They have seen a substantial throughput increase over the past **three years**40 and note substantial annual increases in productivity and throughput as benefits of the BIS platform41.

◦

**Reported Numbers/Percentages**: Operates since **1999**39, substantial throughput increase over the past **three years**40, substantial annual increases in productivity and throughput41. Specific percentage increases are not provided.

◦

**Transport Modes**: Puninar Logistics offers a wide spectrum of logistics functions including inbound logistics, distribution, customs clearance, and freight forwarding38. The images show trucks42. This implies that **Road transport** is a significant part of their operations, and freight forwarding may involve other modes.

•

**Transmec Group / Transmec To Be**

◦

Transmec Group is an Italian transport, logistics, and packaging company that has been supplying services for more than **150 years**43.

◦

They have over **40** strategically located branches around the world43.

◦

Transmec To Be, focusing on Logistics in the Grocery Italian area, chose SEEBURGER Managed Services for an EDI/B2B integration project44.

◦

**Reported Numbers/Percentages**: Supplying services for more than **150 years**43, over **40** branches43.

◦

**Transport Modes**: Transmec Group is a **transport, logistics, and packaging** company43 supplying freight and logistics services43. Transmec To Be specializes in Logistics in the Grocery Italian area44. This description, combined with the general nature of grocery logistics in Italy, strongly implies a focus on **Road transport**.