# Scaling Success FMCG Experience Applied to Combined Transport

Lessons from a fast-moving industry to accelerate logistics transformation

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### What is Combined Transport

Definition, characteristic and benefit



Combined Transport uses multiple transport modes, with the main leg on rail, inland waterways, or sea, and short road legs for first/last mile.

### **Key Characteristics:**



Sustainable main leg via rail or sea

Short road haulage (<100 km)</p>

Terminal-based transfers

#### Why It Matters:

Lower emissions & environmental impact

Reduced congestion & long-haul costs

Higher service predictability

**EU** Supports EU sustainability goals



# Challenge in Scaling in Combined Transport

Current limitations and opportunities in scaling combined transport systems,



### Fragmented Infrastructure

Lack of harmonized terminals, uneven capacity, and inconsistent intermodal

connections reduce reliability and limit network scalability.



#### Operational Variability

Different processes, documentation standards, and handling practices

create inefficiencies and slow down throughput across nodes.



### Limited Digital Integration

Poor data-sharing, low real-time visibility, and siloed systems make it difficult to optimize flows or plan at scale.



#### Cost Competitiveness vs. Road Transport

Intermodal solutions often struggle to match the flexibility and short-term cost profile of road transport, especially on short distances



#### Inconsistent Regulatory Frameworks

Differences in national policies, incentives, and rules across countries hinder cross-border scaling and reduce

investment certainty.



### Fast-Moving to Forward-Moving

Key FMCG mindset principles





#### **Speed & Agility**

Rapid decision cycles, short reaction times, and fast execution enable immediate adaptation to market shifts.



#### Standardization at Scale

Common formats, harmonized processes, and replicable routines drive efficiency, predictability, and cross-market scalability.



#### **Customer-Centric Focus**

Deep understanding of consumer needs, service expectations, and usage patterns ensures solutions that are relevant and resilient.



#### **Continuous Innovation**

Relentless improvement, experimentation, and adoption of new technologies sustain competitiveness and unlock new value pools.



#### **Data-Driven Discipline**

Real-time insights, forecasting accuracy, and performance tracking enable optimized planning and proactive decision-making.

## From Fast-Moving to Forward-Moving

Key data points of FMCG principles to accelerate transport transformation



### VOLUME-DRIVEN SCALE

High and consistent shipment volumes enable stable capacity planning, unlocking predictable combined-transport flows and lower unit costs.

### STANDARDIZED PROCESSES

FMCG-style
harmonization
(packaging, coding,
handling routines)
reduces operational
variability and
improves compatibility
across intermodal
nodes

### DATA CENTRIC PLANNING

Real-time demand visibility, forecasting, and SKU-level analytics support optimized routing, better asset utilization, and fewer empty runs.

### FAST REPLICATION CYCLES

Proven FMCG practices scale quickly across markets, helping combined transport adopt repeatable models that accelerate transition and reduce risks.



### **Bridging Two Worlds**

Translate FMCG best practices into equivalent logistics strategies



### **FMCG** best practices

### **Logistics strategies**

#### SKU Simplification → Route & Asset Standardization

Reducing complexity in product portfolios translates into harmonized load units, repeatable routing patterns, and interoperable assets across networks.

#### Forecast Accuracy → Capacity & Flow Stabilization

Advanced demand planning becomes optimized capacity booking, smoother flow orchestration, and reduced variability in intermodal chains.

### Agile Execution → Faster Turnaround & Cycle-Time Reduction

Fast decision loops inspire streamlined terminal operations, quicker handovers, and reduced dwell times across modes.

#### Lean Processes → End-to-End Efficiency Gains

Continuous elimination of waste informs synchronized schedules, improved equipment utilization, and lower unit transport costs.

#### Consumer-Centric Mindset → Service-Driven Network Design

Understanding demand patterns shapes flexible transport offerings, service-level segmentation, and more adaptive multimodal solutions.



### When Agility Meets Integration

Short real industry case showing tangible results of applying FMCG principles to logistics.



Unilever – SKU Rationalization → +10–15% Logistics Efficiency

Unilever reduced the number of SKUs across several European and African categories.

Impact on logistics:

more homogeneous loads

- better truck and pallet utilization
- reduced warehouse and replenishment variability
   Result: 10–15% logistics efficiency improvement + fewer stock-outs.



Procter & Gamble – Forecasting Excellence → –20% Inventory & More Stable Transport

P&G is known for leading demand forecasting and planning accuracy.

Impact on logistics:

15–20% inventory reduction

- smoother and more predictable transport flows
- improved intermodal capacity planning
   Result: reduced variability, higher asset utilization, lower total cost.



Coca-Cola HBC – Route Standardization & Lean  $\rightarrow$  –12% Transport Cost / Lower CO<sub>2</sub>

Coca-Cola HBC implemented a network model based on:

- standardized load units and pallets
- repeatable routing (milk-runs, shuttles)
- structured collaboration with intermodal partners
   Result: 12% transport cost reduction and significant
   CO<sub>2</sub> savings.



## A Scalable Model for Combined Transport

Roadmap

Standardize the Building Blocks

Decentraliz
e Planning
&
Execution

Collaborate Across the Ecosystem Scale through replication

Create harmonized load units, repeatable routing patterns, and unified handling processes.

Empower regional hubs and local partners with data, capacity visibility, and decision autonomy. Establish structured cooperation with carriers, terminals, shippers, and technology providers.

Once standards, processes, and partnerships are aligned, replicate the model across corridors and markets.



Reduces complexity, increases predictability, and enables intermodal compatibility.



Accelerates response time and stabilizes flows across the network.



Unlocks shared capacity, reduces fragmentation, and improves overall reliability.



Ensures fast expansion, lower risk, and consistent service performance.



## What Makes Scaling Possible

Key enablers



Clear roles, responsibilities, and accountability ensure consistent execution and fast decision-making

Structured engagement with carriers, terminals, and third-party logistics providers unlocks capacity, harmonization, and efficiency.

Governance & Decision Rights

Supplier & Partner Collaboration

End-to-End Data Visibility

Standardize d Processes & Practices

Real-time tracking, demand forecasts, and KPI monitoring allow proactive planning and risk mitigation.

Repeatable operational routines, harmonized load units, and standardized documentation reduce variability.

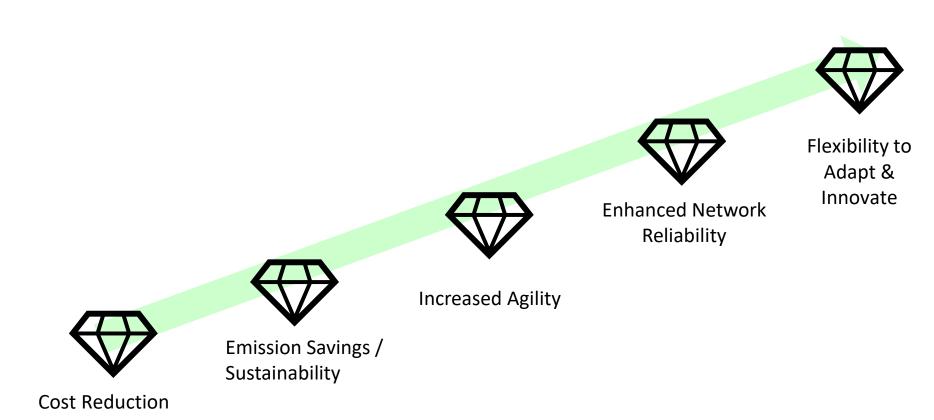
### **Forward-Thinking Mindset**

A culture oriented to scalability, continuous improvement, and innovation enables fast adoption and replication.

# From Efficiency to Resilience

Outcomes and benefits







### The Road Forward

### Summary of Value

- FMCG Principles Drive Scalable Logistics >> Speed, standardization, data visibility, repeatable processes enable forward-looking combined transport
- Collaboration & Governance Are Critical >> Strong partnerships, clear roles, and integrated ecosystems unlock scale and reliability.
- Tangible Benefits Are Within Reach >> Cost reduction, emission savings, agility, and innovation achievable through structured implementation.

### Questions thinking where you can start ...

- How can FMCG- standardization to your current combined transport flows?
- Which partnerships or data integrations are needed to unlock scalable combined transport?
- What are the quick wins and long-term initiatives to deliver measurable outcomes?



# Thank You

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