

Improved Savings in Shop Distribution

Shop Distribution

Ab Ovo enables your shop distribution planners to respond to demand fluctuations, disruptions and restrictions by providing planning solutions which tackle these issues and provide the optimum planning scenarios.



Questions? Email info@ab-ovo.com

Volume changes

Demand-delivery is evolving rapidly – options include in-store pick-up, home delivery and pick-up at pick-up points. This means that strong insight as to expected demand is crucial as use of this data is vital in shop distribution planning on a tactical level.

Constraints in distribution

With the ever growing congestion, stricter delivery rules and environmental constraints in cities, shop distribution needs planning support and optimization to cope with the diversity in planning puzzles. Using the available data, restriction information and real-time disruption information, intelligent technology will be able to support you in making the optimal distribution plan.

High-responsiveness

Freshness, product life cycles and the quick availability of products are factors that are becoming increasingly important. Distribution in retail chains has to adapt to the ever more demanding, unpredictable customer. On the other hand, next to speed, delivery standards are increasing and/or need to be maintained at the highest possible level. One mishap can mean clientele moving to the competitor.

Optimizing Shop Distribution

Our Offering

Facing pressure to deliver faster, improve cost Savings and comply with local delivery rules, Ab Ovo's solutions can support and optimize your product distribution. Our solution includes trip planning, vehicle compartment planning and allows for real-time adjustments due to planning disruptions.



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Trip planning

Pressure on distribution systems has come from requests for faster delivery with lower costs while maintaining inventory levels. Our decision support and automatic planning result in lower costs and improved reliability through KPI steering, while addressing real-time disruptions and local rules and restrictions.

Capacity planning

Ensuring that all goods are stocked in the right sequence during the right conditions can be achieved through our advanced planning and scheduling solution. The solution contains scenario management modules from which the planner can pick the optimal scenario for the distribution that day and build quality distribution schedules, fulfilling the needs of shops and customers.

Quality distribution plans

By creating optimal distribution schedules through a transparent and real-time, interactive solution, the quality of delivery will increase (e.g., fewer delays, fewer perishable goods mishaps, etc.). Additionally, with clear and optimized distribution schedules and the handling of real-time situations, drivers and other employees will be more satisfied with delivering higher quality work in return.