

Which network assets do you retain, resell or recycle?



Re:source® Disposition Engine

Putting Network Assets to Highest and Best Use

Re:source Disposition Engine provides automated decision support through:

- Customizable logic-based rules, match lists and retained quantity thresholds;
- Actions based on single or multiple rules assignment and prioritization;
- Easy-to-use data import menus and templates for self-service administration of quantity threshold and match lists;
- Line-item list viewing, editing and deletion capabilities;
- Ability to automatically match material quantities against a single company/business unit or all companies/business units within a company group; and
- Built-in reporting and analytics.



Re. Automated decision support for prescriptive and profitable telecom asset disposition.

Faced with a long-term cycle of innovation, competition and consolidation, telecom executives are often forced to make logistical decisions regarding the disposition of excess and decommissioned network assets not yet at the end of their useful life. As a result, valuable equipment is typically sold off to de-installers, recyclers, or simply shipped off to warehouses without visibility into its condition, true market value or potential for reuse within the service chain.

For service providers and manufacturers, a lack of visibility into internal and external supply and demand can limit the positive strategic and financial impact of informed material disposition. At Trade Wings, we understand the dynamics reshaping the telecom industry and are committed to helping clients devise more flexible and sustainable service and supply chain strategies that effectively extend the lifecycle of valuable network assets.

Customizable Rules Engine

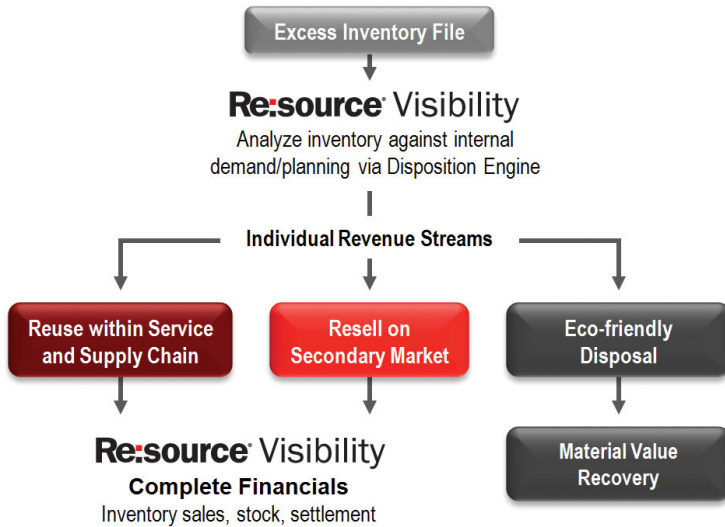
Re:source Disposition Engine is designed to maximize return on infrastructure investments by automating the process of identifying excess, decommissioned and end-of-life material for reuse, resale and recycling. Based on client-defined demand thresholds, the rules-based subsystem quickly matches available inventories to target assets that should be saved to spares pools and excess material available for resale or recycling.

Disposition Engine can be an especially powerful tool as part of a network upgrade or strategic acquisition to determine how de-installed or surplus material in the reverse logistics process should be handled prior to leaving its point of storage.

At the core of this solution is Re:source® Visibility. This software-as-a-service delivers unprecedented insight into internal and external supply and demand of excess and decommissioned network assets for improved planning and collaborative spares management that reduces the costs of replacements and repairs by helping supply chain professionals utilize equipment they already own.

Intelligent Material Disposition

Algorithms within the Re:source Disposition Engine can be customized to apply threshold levels, hot-lists and/or lifecycle management attributes. These rules ensure that necessary material in the proper quantities will be available for network expansions or service flows in each location, limiting the need to purchase new material. It also provides a prescriptive, enterprise-wide approach to asset management that bridges the persistent inventory visibility gaps between disparate business and operational support systems (OSS).



Re:source Disposition Engine helps telecom firms realize the full value of excess assets using real-time data to identify and direct material for reuse, resale or scrap based on client-defined thresholds.

To ensure accuracy in equipment planning and forecasting, Trade Wings' Re:source® Planning module – or spares calculator – enables users to easily establish the target spares inventories to be retained by each business unit with the goal of minimizing inventory carrying costs. These capabilities can be integrated with active equipment utilization in the inventory OSS to help determine the spares capacity required for specified time periods. The data is also compared with current spares stocks and used by the Disposition Engine to determine how to redistribute/repurpose decommissioned assets for optimal value.

Optional Network Asset Remarketing Services

Unlike other service providers, Trade Wings offers extensive asset remarketing and procurement services as part of its end-to-end solution portfolio. Working with our on-staff reuse experts, carriers and OEMs can rely on Trade Wings' strategic buying and selling capabilities to maximize their investment recovery strategies.

About Trade Wings

Trade Wings' award-winning solution for Reuse OptimizationSM and deep domain expertise in supply chain visibility, asset disposition, spares management and the secondary market have helped establish the company as a strategic partner of choice for optimizing the availability of material necessary to support service flows. With a global presence, Trade Wings has helped thousands of equipment buyers, including planners and procurement professionals from some of the world's largest telecom organizations to devise and implement efficient and cost-effective reuse strategies for wireless, wireline and broadband networks.



For more information, visit www.tradewings.com.

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