



Ivalua Sourcing Decision Center



Make the right allocation and supplier selection decisions, every time

Ivalua's Sourcing Decision Center (SDC) provides Procurement teams an easy-to-use yet powerful optimization tool to make the best decisions possible. Ivalua SDC uses mathematical optimization to incorporate all relevant qualitative and quantitative information from supplier proposals and additional data from across the Ivalua Source-to-Pay platform.

Ivalua's Sourcing Decision Center provides benefits across ALL SPEND types.

Making optimal supplier selection decisions are not easy.

Procurement organizations face the daunting challenge of selecting the right suppliers for the right products. **But making these decisions can be complex due to being:**

- ✓ **Manual & Overwhelming:** Analysis completed in spreadsheets can be prone to error. One typo or formula mistake can ruin the entire set of results.
- ✓ **Time Consuming:** Spending hours, days, or even weeks for large or complex sourcing initiatives is a harsh reality, delaying or preventing the team from working on the next initiative.
- ✓ **Incomplete or Simplified Analysis:** Sometimes buyers lack the ability to include data and information relevant to a decision into the analysis, like business preference or requirements, risk, performance, quality, incumbency or other non-price elements.
- ✓ **Disconnected:** Because complex analysis often lives in data silo's like spreadsheets, emails or files on a hard drive, collaboration is limited, and knowledge is forgotten or isn't retained if an employee leaves.

The Value of Sourcing Optimization

- ✓ **Integrated & Seamless**
Part of your normal sourcing process, and S2P solution, optimization drives better decisions across ALL SPEND types & projects
- ✓ **Reduced Sourcing Cycle Time**
Hours of complex manual analysis can be completed in a fraction of the time
- ✓ **Accuracy & Transparency**
Repeatable results including various data elements with a clear understanding of drivers
- ✓ **Rules & Constraints Drive Analysis**
Include rules & constraints to model business requirements for the optimal outcome

Ivalua's Sourcing Decision Center enables:

- ✓ **A seamless process for end-to-end procurement:** Natively integrated with Sourcing, Contracts and the whole Ivalua S2P platform with supplier risk & performance data, providing a seamless end-to-end user experience.
- ✓ **An intuitive solution designed for all users:** A simple user experience combined with automation empowers all organizations and users with the benefits of sourcing optimization across all categories.
- ✓ **Leverage a library of rules and scenarios:** Add pre-built scenarios to quickly analyze and compare allocation options.
- ✓ **Simple rules creation:** Leverage the natural language-based rules builder to simplify the work of building scenarios.
- ✓ **Make better decisions, faster across all spend:** Leverage sourcing project templates with preset optimization scenarios that run automatically giving users immediate access to optimized results, reducing cycle time and standardizing the analysis.

Sourcing Decision Center Key Features:

- ✓ Integrated with Sourcing & the full S2P platform
- ✓ Intuitive rule builder to create optimization-backed scenarios
- ✓ Scenarios automatically run upon bid submission
- ✓ Automatic presentation of rules in natural language
- ✓ Leverage supplier profile data (e.g. risk & performance scores)
- ✓ Scenario & Rules Library to save new and reuse scenarios
- ✓ Organizations can create their own set of default scenarios
- ✓ Enhanced allocation reporting with manual override
- ✓ "Soft" rule support to increase feasible scenarios

