# ChemDecide

Britest's **ChemDecide** tool comprises a suite of software for analysing complex decision problems. The suite contains four software tools, one for structuring a decision (Decision Setup) and three for analysing a decision (AHP, MARE & RANK). Both qualitative information and quantitative data can be measured, decision results can be saved and re-evaluated and reports can be generated for corporate memory.
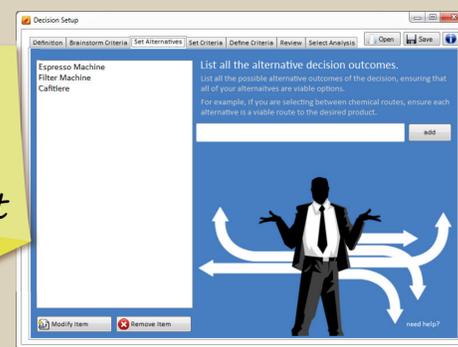
ChemDecide – Decision Setup
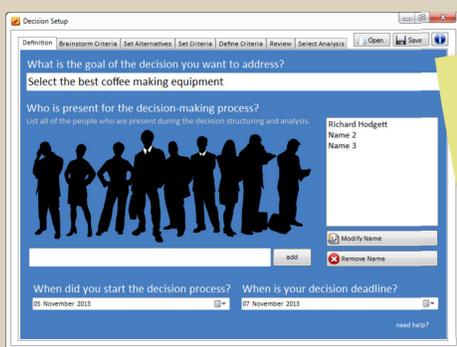
Set the goal, team present and decision timeframe

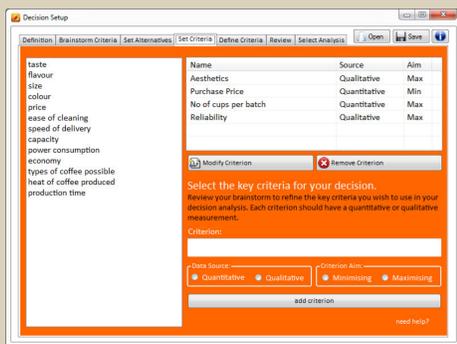*The software runs on Windows XP, Vista, 7 & 8*

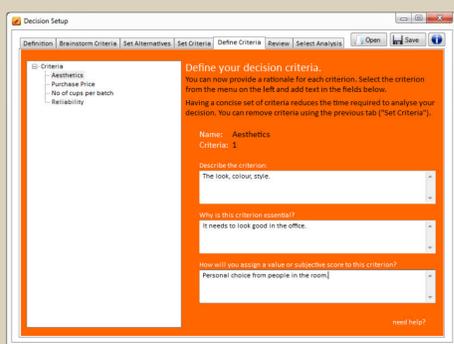Brainstorm criteria in a group environment

Highly intuitive data input
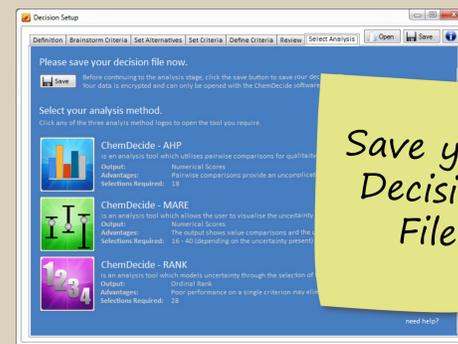
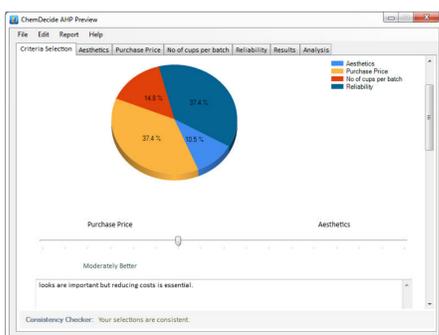Set the decision options (alternatives)

Filter and set final criteria

Define rationale for criteria
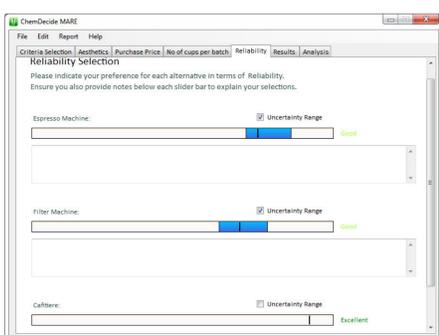
Save and select analysis
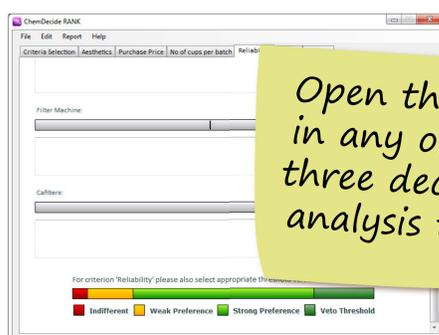
Save your Decision File

ChemDecide – AHP

Uses pairwise comparisons

Results presented in bar chart

ChemDecide – MARE
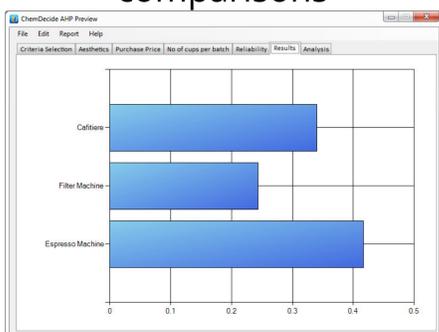
Select uncertainty present

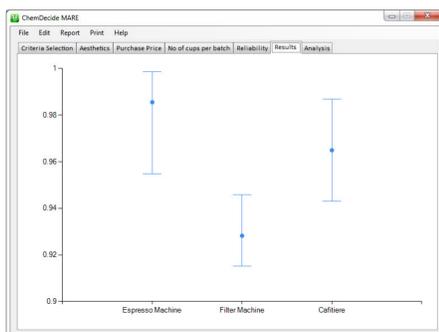Most likely value and uncertainty level shown

ChemDecide – RANK

Thresholds used

Open the file in any of the three decision analysis tools
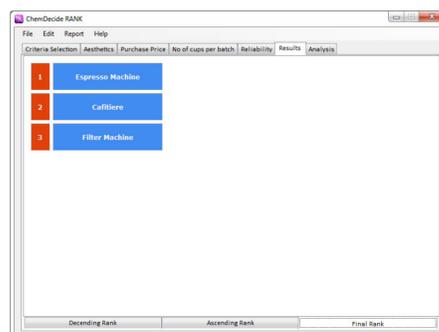
Results in form of a ranking
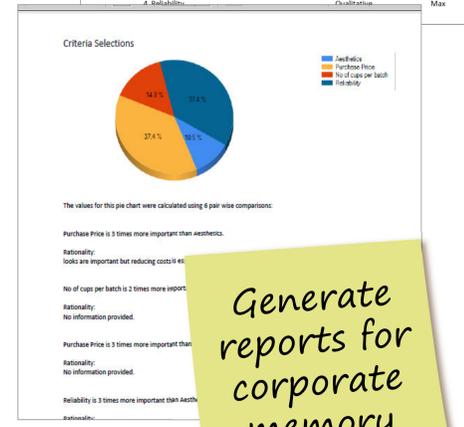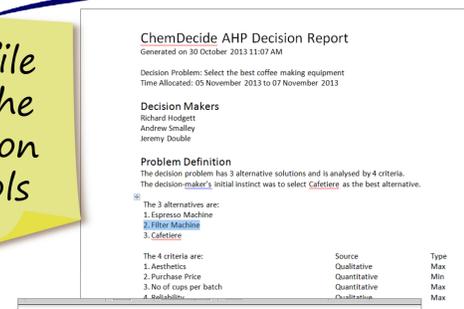
Generate reports for corporate memory

Supporting organisations in gaining value from process understanding