

Web-based Optimization Tools and Services

Prof. Mittelmann Research Group is providing valuable free services to the world-wide community in the areas of optimization tools. These can all be accessed for free through the internet. Two of these are the "Decision Tree for Optimization Software" and the "Benchmarks for Optimization Software" which are listed first and second by Google. These are highly frequented and regularly updated sources of information. In another major effort his group is providing a large number of free web-based optimization solvers (one third of NEOS). Online demonstrations will give an introduction and practical hints to these activities.