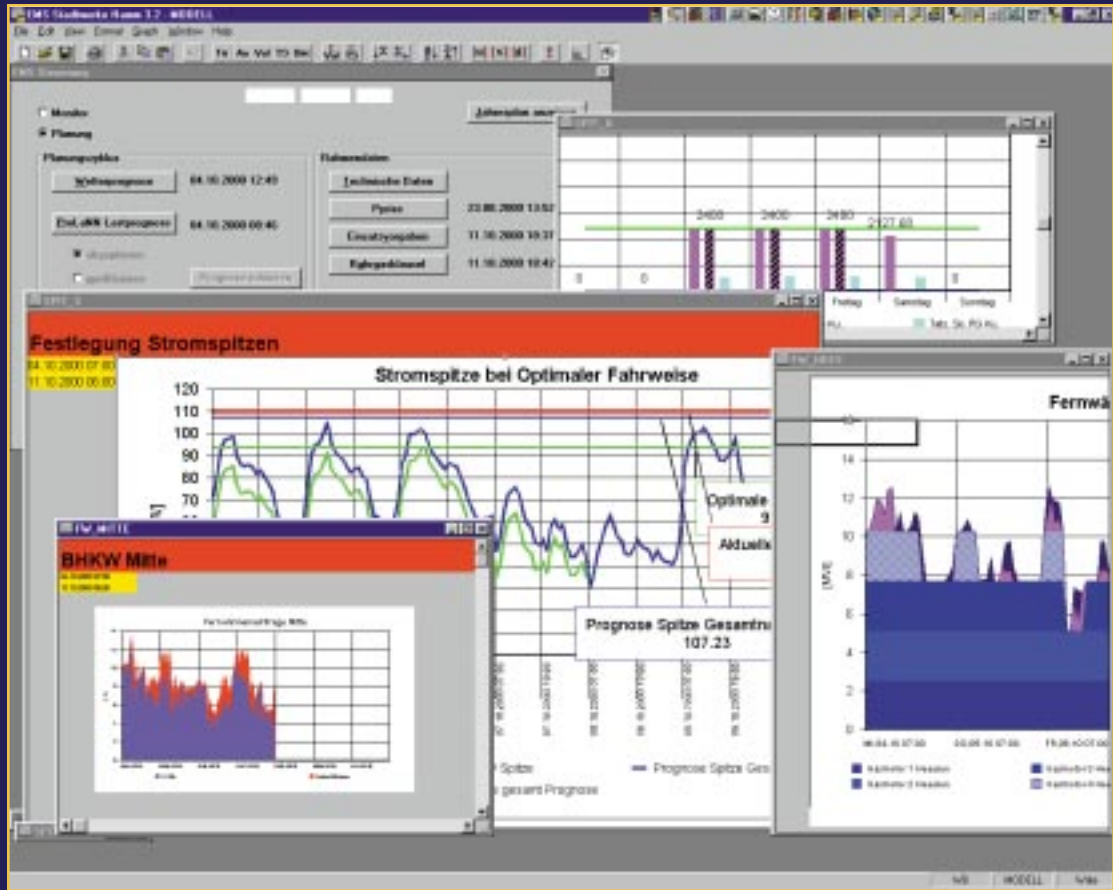


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MESAP/PROFAKO



MESAP (Modular Energy System Analysis and Planning Software) is a decision support system for integrated energy management. It offers tools for investment calculation, energy and environmental accounting, demand analysis, integrated resource planning, demand-side management, as well as electricity operation and expansion planning, life cycle and fuel chain analysis. **PROFAKO** is the MESAP optimization model for unit commitment planning in a liberalized energy market based on mixed integer linear programming (MIP).

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