

DYNATOURS

DYNAMIC TOUR OPTIMIZATION

DynaTours assists companies and their managing clerks in the optimization of tour planning and thus reduces time and costs. The managing clerk is always in the center of the planning work who is assisted by this piece of software in order to be able to handle a high number of complex tasks. The know-how of the managing clerk combined with the advantages of DynaTours permits fast response to unforeseen modifications. Contrary to many other suppliers, DynaTours permits the optimization in case of a random number of loading and unloading stations (simultaneous loading and unloading of a station!) to be carried out dynamically. Thus, order modifications can be planned at any time during travels in progress.



Transports have to be planned in an ideal manner.

Your benefits

- Time and cost reduction (lower number of tours)
- Multiple depot planning
- Extremely fast optimization (100 orders within a matter of seconds)
- Random number of loading and unloading stations
- Simultaneous un/loading at one station
- Time frame for un/loading
- Dynamic planning of order modification during the trip
- Time planning (lorry has to be back after eight hours, for example)
- Optimization of distance, traveling time and costs
- Better assistance of capacities
- Easily extensible for other conditions
- Integration option of mapping server

Our services for you

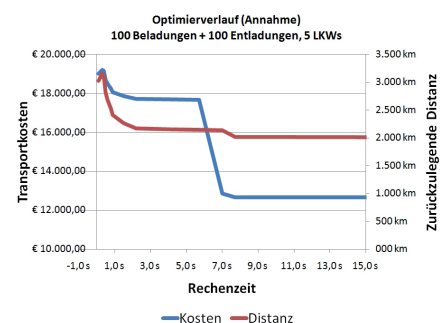
- Preparation of a tailor-made system
- Integration option of optimization algorithms in existing software

Target group

- Managing clerks in transport, shipping and logistics companies.



Quick availability is becoming more and more important.



Optimization saves costs.

Contact

DI Arnold Wollschlager
Head of Process and Systems Intelligence
arnold.wollschlager@profactor.at
Tel.: +43(0)7252 885-150

February 2010 V1.1

**Austria's no. 1
in applied
manufacturing research**