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MULTI-PROGRAMMING WITH THE HELP OF IBM/360/40 SYSTEM AT THE FIRM "TRIUMPH INTERNATIONAL"

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This work presents the manner in which the West-German firm "Triumph International", dealing with production and sale of linen, seashore and bath goods, solved some problems of data processing by means of multi-programming.

On account of the data-processing volume increase, the capacity of the central data-processing plant, consisting mainly in an IBM/360/40 computer, could no longer meet the requirements. The manifold tasks could be solved with the existing system, without new equipment investments, with the help of multi-programming.

The work can be studied with benefit by all those dealing with technical-economic information-processing problems, by means of which only, important expenses could have been solved, if the multi-programming had not been used.