Metrological Expertise Economic Efficiency

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key wor<u>ds</u>

metrological expertise, economy, efficiency, life cycle

We discussed the assessment of metrological expertise economic effect, as well as its role for the enterprise. An approach to assessing the economic effect of conducting a metrological expertise has been developed, which takes into account various factors. These are prevented damage, optimization of metrological requirements and additional capital investments. Metrological expertise economic effect is always positive, even if there are no comments or recommendations based on its results. The solution to the problem does not always have an obvious form due to the invisible connection between the implementation of recommendations and the reduction of production costs. We consider it advisable to conduct it for each object for which metrological requirements are established.

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