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## Evolution of tools for WLCG operations

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The WLCG infrastructure combines computing resources of more than 170 centers in 42 countries all over the world. Smooth operations of so huge and heterogeneous infrastructure is a complicated task which is performed by a distributed team. Constant growth of the amount of the computing resources and technology evolution which introduces new types of the resources like HPC and commercial clouds with the simultaneous decrease of the effort which can be dedicated to the operational tasks represent a challenge for the WLCG operations. The contribution will describe current development of the systems used for WLCG operations which include monitoring, accounting and information system.

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