



Document information

Milestone no.	MS8
Milestone title	Creation of a "CREMLIN data management platform for lepton colliders"
Milestone responsible	CERN
Related Work-Package/Task	WP7 - Science cooperation with the Super tau-charm factory STC in the field of lepton colliders / Task 7.3: Data throughput and large data management in the field of lepton colliders
Type (e.g. Report; other)	Other
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Download page	https://www.cremlin.eu/work_plan/work_package_7/

Project full title	Connecting Russian and European Measures for Large-scale Research Infrastructures
Project acronym	CREMLIN
Grant agreement no.	654166
Instrument	Coordination and Support Action (CSA)
Duration	01/09/2015 – 30/08/2018
Website	www.cremlin.eu

The creation of the "CREMLIN data management platform for lepton colliders" was completed on April 10th 2017.

The platform consists of a web site <http://leptoncolliderplatform.web.cern.ch/> and a corresponding twiki page: <https://twiki.cern.ch/twiki/bin/viewauth/LeptonColliderPlatform/WebHome>

The Lepton Collider Platform aims at sharing information among participants in e^+e^- collider studies. The platform serves as a collaborative tool and was created in the framework of Work Package 7 (WP7) of the EU-funded CREMLIN project in order to share common experiences, software applications and hardware solutions. The participating institutes of WP7, Budker institute (BINP) and CERN, are both pursuing design studies for future e^+e^- colliders (SCT, FCC-ee and CLIC). The platform can serve the wider e^+e^- collider community.

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This project has received funding from the European Union's Horizon 2020 Research and Innovation programme under Grant Agreement no. 654166.



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The website will evolve further in the coming months. In particular, more technical information will be included on the twiki page. A status report will be established at Month 22 (June 2017). It will form Deliverable report 7.5 of the CREMLIN project.



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