

Introduction

Beyond the accelerator complex and the Large Hadron Collider (LHC), CERN is a CAMPUS of 590ha, counting 670 buildings from 10 m² to 20 000 m², (65% built before the 70's), 70km of tunnels, 80 caverns and 30 km roads, 1000 km of technical galleries and trenches.

Hence, civil engineering work covers a wide range of projects from small projects delivered through pluriannual framework operational contracts to individual consultancy, design and construction activities ranging from several hundred Swiss Francs up to 50 MCHF and more for large projects.

Civil engineering and construction work therefore represents a substantial share of CERN's annual expenditure with an annual average expenditure of 50 MCHF/year over 2014-2020, with a peak up to 80-100 MCHF in 2021-2022 including the construction of the underground facilities and surface buildings for the High Luminosity LHC upgrade programme.

Objectives of this event

With this hybrid (on-line and on-site) event CERN aims to develop relationships with new contractors and increase engagement for the complete range of construction projects tendered by CERN, and in particular for small to medium size projects (up to ~10 MCHF).

CERN also wants to promote international collaboration between potential contractors and subcontractors/suppliers from all its Member States with a view to increase the success of companies based outside CERN's local area.

To this end, the morning session will be dedicated to small to medium size projects (up to 10 MCHF), which, based on experience, are mostly of interest for contractors located in the CERN local area or having a commercial strategy to develop in the area. For this reason, the morning session will be held in French, this being a fundamental prerequisite for successful business local to CERN. But the session is open to all companies interested. The afternoon session will be dedicated to the general presentation of future large construction projects and will be held in English.

Please note that, further on-line presentations will be organised in due course dedicated to each large construction project, when design options and specifications of the projects are defined, especially with regards to the choice of any environment friendly specific material or equipment for future new buildings on CERN site.

Format of this event

The event is hybrid (on-line and on-site): companies are welcome to attend in person or join remotely either session of May 25th. On-site attendance is, however, limited and priority will be given to entities coming from long distance and from poorly/very poorly balance Member States.

Attendance (whether on-line or on-site) is subject to invitation by CERN. The B2Match platform will be used to enable one to one meetings with CERN's technical teams as well as allowing participating companies seeking (local) collaboration to connect and meet. A catalogue of all participants to the event (whether on-line or on site) will be available to all through the B2Match platform-

For more details, please contact your ILO.



CERN's Meyrin Site and LHC-Point 1