

Subject:

CD-2 approved for 12 GeV Upgrade

From:

Christoph Leemann <leemann@jlab.org>

Date:

Fri, 09 Nov 2007 16:25:56 -0500

CC:

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As anticipated in my October monthly report, an ESAAB for the 12 GeV Upgrade took place this afternoon, and I am glad to report that Undersecretary Orbach signed off on CD-2, thus establishing a performance baseline that defines technical scope, cost, and schedule.

The baseline, in brief, consists of the full scope of upgrading the accelerator to 12 GeV, adding a fourth hall (Hall D), significantly upgrading equipment in halls B and C, and upgrading all beam lines (including that for hall A) for full machine energy. The TPC (total project cost) is \$310M

I want to acknowledge the extraordinary effort of Claus Rode, Allison Lung, and the entire project team in achieving this result and thus accomplishing one of the major, overarching Lab objectives for this calendar year.

Regards,

Christoph Leemann

Subject:
CD-2 12 GeV Upgrade: CD-2 Approved
From:
Christoph Leemann <leemann@jlab.org>
Date:
Fri, 09 Nov 2007 16:40:53 -0500
To:
all_jlau@jlab.org

Dear Colleagues:

It is my great pleasure to inform you that today the 12 GeV Project received approval of Critical Decision - 2 (CD-2) from the Department of Energy.

Securing CD-2 is a tremendous accomplishment for Jefferson Lab, and I want to extend my most sincere thanks to Claus Rode, Allison Lung and the entire 12 GeV project team for an outstanding job. Your hard work and long hours are greatly appreciated.

All of us can look forward confidently to an exciting and challenging future for Jefferson Lab. The 12 GeV project will not only further solidify the Lab's standing as a preeminent nuclear physics research facility, it also will enable us to provide scientists worldwide with a tool to greatly expand our knowledge of the universe.

CD-2 is the third step in a five-step process. The final two steps awaiting Jefferson Lab are CD-3, the start of construction, and CD-4, the start of operations of the new facilities.

CD-2 means that DOE has approved the project's baseline (technical scope, cost, and schedule) and management plan, making it possible to include construction funding for the project in the DOE Budget Request for FY2009.

Again, I congratulate everyone who was instrumental in advancing the 12 GeV Upgrade project to this historic moment.

Christoph Leemann

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