

# First Indico Workshop

29-27 May 2013 CERN

## Collaborative Tools

Nicola Tarocco



# main features



Event management

Lectures

Meetings

Conferences



Room Booking



Collaborative Tools

# OUTLINE



WHAT IS IT?

TOOLS @ CERN

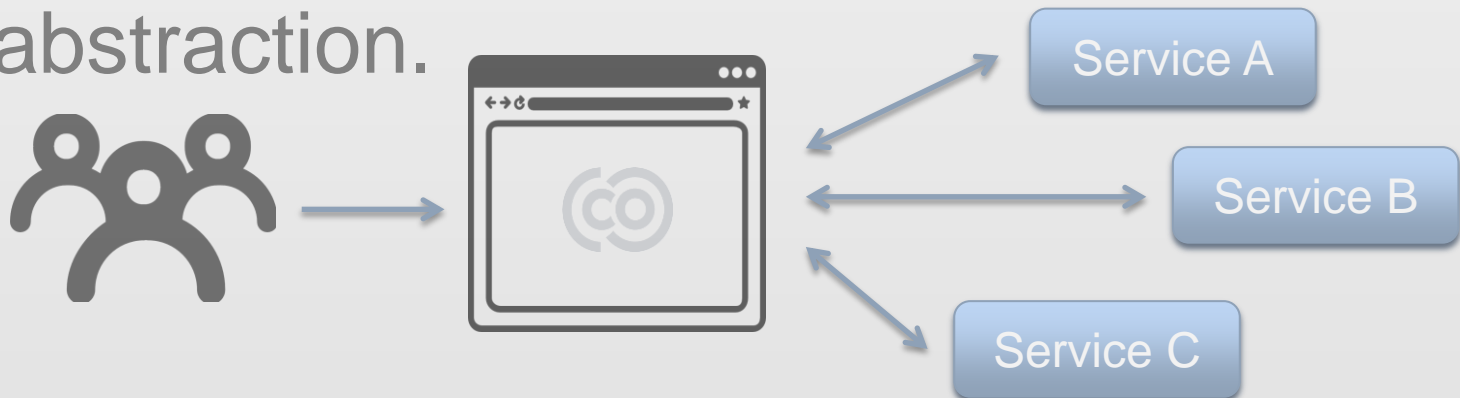
VIDEOCONFERENCE

WEBCAST AND RECORDING

CHAT

# What is IT?

- Hub for several other services.
- Integrate and aggregate heterogeneous services into one simple common interface for users.
- Hides complexity and provides service abstraction.



# Tools @ Cern

Three main Collaborative Tools at CERN:

1. Videoconference
2. Webcast and Recording
3. Chat

The screenshot shows a web interface for an event titled "Indico Workshop: Collaborative Tools Test". The event is scheduled for Monday, 27 May 2013, from 16:20 to 16:50 (Europe/Zurich) at CERN (513-1-024). The interface includes a navigation bar at the top with options like "Filter", "iCal export", and "More". Below the event title, there are three sections: "Webcast", "Video Services", and "Chat rooms". The "Webcast" section notes that the event will be available live via the Webcast Service. The "Video Services" section provides a Vidyo public room link and a "Join Now!" button. The "Chat rooms" section provides a link to the chat room and a "Join now!" button. The interface is clean and professional, with a blue header and a white body.

Indico Workshop: Collaborative Tools Test

Monday, 27 May 2013 from 16:20 to 16:50 (Europe/Zurich)  
at CERN ( 513-1-024 )

**Webcast** Please note that this event will be available *live* via the [Webcast Service](#).

**Video Services** Vidyo public room : Indico\_Workshop\_\_Collaborative\_Tools\_Test [More Info](#) | [Join Now!](#)

**Chat rooms** Indico\_Workshop\_\_Collaborative\_Tools\_Test21\_5\_2013\_ [More Info](#) | [Join now!](#) ▾

# Videoconference

Let users from remote places to attend the event.

Enable real-time participation and interaction.

## INDICO AT CERN

Integrated with Vidyo<sup>®</sup>, EVO and Cisco MCU videoconferencing systems.

For **users**: just a link to join the event.

For **organizers**: few clicks to administer a videoconference meeting. No expertise or external management software are needed.

# USERS

# Videoconference

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Clicking on *Join Now*, the videoconference software Vidyo®, installed in the PC, will join directly to the meeting.



**Guests:**

Please enter guest name and click join button

**Registered Users:**

User Name

Password



# ORGANIZERS Videoconference

Create, edit and delete bookings is easy

Rich number of features available directly in Indico.

Organizers can also connect the current meeting room (equipped with camera and microphones) instead

## Vidyo booking creation

Basic

Advanced

Room name Indico\_Workshop\_\_Collaborative\_Tools\_Test

Description

Event linking ☒ Leave default Vidyo association

☐ Link to a contribution

☐ Link to a session

Default association

Moderator Nicola TAROCCO ☆ Choose ?

Moderator PIN (Show) ?

Meeting PIN (Show) ?

Auto-mute ☒ The VidyoDesktop clients will join the meeting muted by default (audio and video)

Save

Cancel

Videoconferencing

Recording Request

Webcast Request

Recording Manager

Electronic Agreement

Managers

Create booking

-- Choose a system --

Create ?

Timezone: Europe/Zurich

## Current bookings

Type	Status	Info	Actions
Vidyo	Public room created	Ext: 9253662; Linked to: Whole event	
Room name: Indico_Workshop__Collaborative_Tools_Test			
Extension: 9253662			
Room moderator: Nicola TAROCCO			
Moderator PIN: No moderator PIN was defined			
Meeting PIN: No meeting PIN was defined			
Description: Test of the collaborative tools			
Auto-join URL: http://vidyoportal.cern.ch/flex.html?roomdirect.html&key=6Nr8jYDv1Rcc			
Visibility: Visible			
Auto-Mute: Enabled			
Created on: 2013-05-21 at 17:08			
Last modified on: 2013-05-21 at 17:08			
Linked to: Whole event			



# DEMO

WHAT  
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Q/A

# WEBCAST - RECORDING

Let organizers be able to request recording and live videos of the event.

## INDICO AT CERN

Integrated with CERN ad-hoc Webcast and Recording services.

For **users**: link to watch the Live Webcast or the recorded video.

For **organizers**: possibility to request recording and/or webcast services for an event.

# USERS

# WEBCAST

## Indico Workshop: Collaborative Tools Test

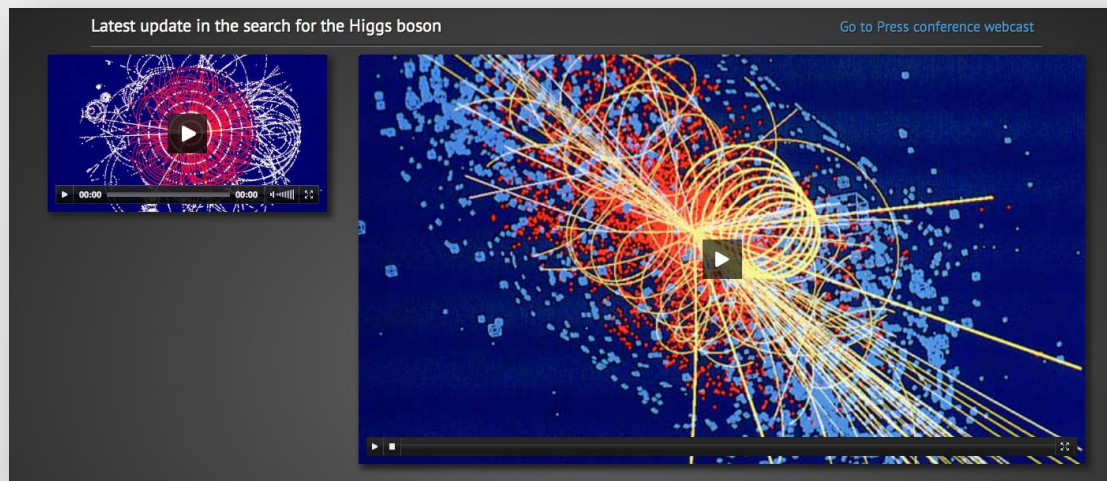
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**Chat rooms** Indico\_Workshop\_\_Collaborative\_Tools\_Test21\_5\_2013\_ [More Info](#) | [Join now!](#) ▾

Clicking on *Webcast Service*, the user is redirected to CERN Webcast live event.






# USERS

# RECORDING

**CERN Colloquium**  
**First Planck results and cosmological implications**  
by Julien Lesgourgues (EPFL, CERN, LAPTh)  
Thursday, 16 May 2013 from **16:30** to **17:30** (Europe/Zurich)  
at CERN ( 503-1-001 - Council Chamber )  
[Manage ▾](#)

**Description** The Planck satellite has measured CMB anisotropies over the full sky with unprecedented sensitivity. The collaboration has released its first CMB temperature maps and cosmological analysis on the 21st of March. I will present a summary of these new CMB results, focusing mainly on their implications for our understanding of the Universe.

**Material:** [Poster](#)  [Slides](#)  [Video in CDS](#) 

**Organised by** Ignatios Antoniadis/PH-TH .....\*\*Tea and coffee will be served at 16h00\*\*

Clicking on *Video in CDS*, the user is redirected to CERN Document Server, where all videos are stored, and where he can watch the event.

# ORGANIZERS RECORDINGS

Organizer send a request for recording/webcast an event.

Videoconferencing

Recording Request

Webcast Request

Recording Manager

Electronic Agreement

Managers

**Note:** If you have not done so already, please remember to book your room(s).

Send request ?

The recordings will not be published before all speakers have signed the CERN Speaker's Release (see Electronic Agreement tab)

Which talks would you like to have recorded?

☒ All talks

☐ Choose talks.

How urgently do you need to have the recordings posted online?

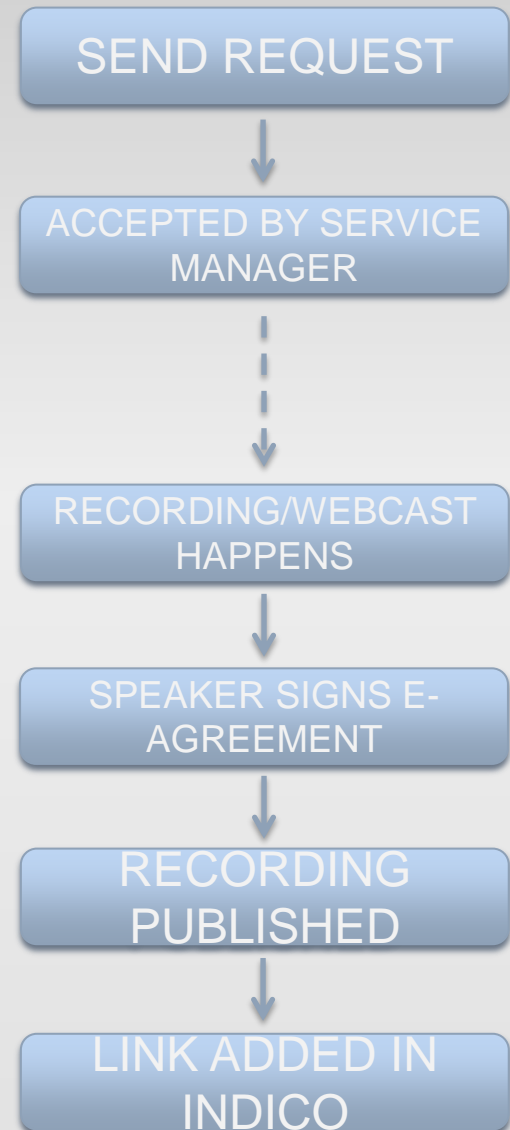
Within a week

How many people do you expect to view the online recordings afterward?

How many people do you expect to attend the event in person?

Please write here any other comments or instructions you may have:

Send request ?



# DEMO

WHAT  
IS

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Q/A

# CHAT

Interaction between users during an event using a chat system.

## INDICO AT CERN

Integrated with CERN Jabber/XMPP chat service.

For **users**: link to CERN web client chat or to open the user default desktop client chat (e.g. Adium, PidGin, etc.)

For **organizers**: administer the chat settings.

# USERS

# CHAT

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Clicking on *Join Now*, users can join the chat using the web client or its desktop client.

**webchat**  
connecting science

Communicate with the entire world!

Jappix is a non-profit social platform, that you can access wherever you are, whenever you want and communicate with whomever you want.

It allows you to get in touch with the millions of users who currently use the XMPP network like you do with Jappix. Join the community and stay free!

« Previous

Login to your existing XMPP account. You can also use the anonymous mode to join a groupchat.

REQUIRED




CERN Account

Password

Remember me ☐

▼ Advanced

Here we go!

 Project  Manager  Mobile



# ORGANIZERS

# CHAT

Create, edit and delete chat rooms is

### Chat room creation

Basic

Advanced

Server used

☒ Default  
☐ Custom

Server

jabber.cern.ch

Chat room name

Indico\_Workshop\_\_Collaborative\_Tools\_Test22\_5\_4

Description

Save

Cancel




Organizer can view logs of the chat and eventually attach them to the event as material.

XMPP

Create chat room

Create

### Current chat rooms

Indico\_Workshop\_\_Collaborative\_Tools\_Test21\_5\_2013\_ (@conference.jabber.cern.ch)    Join now! | Logs

Room name:

Indico\_Workshop\_\_Collaborative\_Tools\_Test21\_5\_2013\_

Host:

conference.jabber.cern.ch

Description:

Created by:

Nicola TAROCCO

Show chat room:

Yes

Created in local XMPP server:

Yes

Show password to users:

No

Password:

\*\*\*\*\* (Show)

Date of creation:

21-05-2013  
15:18:16

Timezone:

Europe/Zurich

# Thank you!

# Questions?



NICOLA TAROCCO

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`tarnic@gmail.com`

`http://github.com/tarnic86`