



Les Services Informatiques

Induction

v 5.02



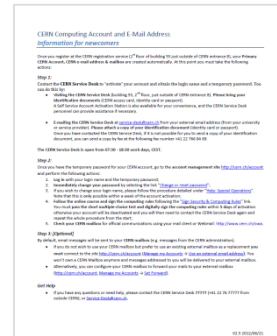
Obtenir un compte

1. Au Service Enregistrement (Bat 55/1), vos comptes 'Primary', mail et EDH sont créés, en même temps que votre carte d'accès,
2. Activation des comptes au Service Desk (B 55/2-001)
 - ▶ Borne au Service Desk avec carte d'accès
 - ▶ Envoyant un scan de votre pièce d'identité avec e-mail extérieur au Service Desk

➔ Mots de passe temporaire: 1/ 'Primary Account' 2 / Signature EDH

1. Changez immédiatement vos 2 mots de passe
2. 5 vrais jours pour suivre le cours de sécurité et signer le règlement informatique OC5

<http://cern.ch/wizard>



Account Management

Manage your computing accounts and service subscriptions

Welcome Wizard

[Welcome](#)[Computing Rules](#)[External Mail](#)[Mail Configuration](#)[Linux](#)[CERN Password](#)[EDH Password](#)[Finish](#)

Welcome Arash Khodabandeh,



You will be guided through the necessary steps to configure your CERN account, e-mail address and mailbox.

Click 'Next' to start.

[Next](#)

Related sites

- [CERN Resources Portal](#)
- [Certification Authority](#)
- [E-Groups](#)
- [Service Portal \(Get Help\)](#)



<https://cern.ch/wizard>

Connecter mes appareils

OUI

Possibilité de connecter votre ordinateur / téléphone / tablette

Devez enregistrer votre appareil:

- ▶ <http://cern.ch/net>
- ▶ Ou la première connexion pour les mobiles

Network Connection Request Form v 9.20.

Main Menu	Update Information	New Connection	New Terminal Connection	Move System	Disconnect/Delete	New IP Phone
Display Information	ServiceChange	Register Portable	New Portable Outlet	Disconnect Portable Outlet	Last Operation	Sets

akhodaba
logged in

- Logout
- Visitor Requests
 - Procedure
 - Submit
 - Sign
- Register
 - Set Mgmt
 - Admin Requests
 - News Subscribe
 - IP Phone
- Tools
 - DNS Lookup
 - PING
 - MIKE
 - SOAP access
- Topology
 - By Building
 - By StarPoint
- Blocked Systems
 - By IP
 - By Hardware
- Apropos...
 - Portables
 - DHCP
 - DNS
 - NTP
 - CERN IP
 - Networks
- More on...
 - Access Rights
 - Computing Rules

Main Menu

Please select carefully the action you want to perform on the system - Should you choose the wrong option, your request may be refused or introduce additional delays in its execution.

View the registered information about a device

Select this is you want to display information about a device registered in our databases.

Update the registered information about a device

Select this is you want to correct information about a device such as Responsible person, operating system, interface cards, IP name or aliases,... You cannot use this link if you request change of domain (see service change). You must also use this option if you want to change access in the Main CERN Firewall.

New Connection of a device

Select this when a computing device has to be connected for the first time to the CERN computer network. Once the request has been filled, you will be provided with all the information needed to connect this device (e.g. IP address). For Portables, use "Portable Computer Registration".

New Connection of a Terminal

Select this when a Simple RS232 Serial Connection has to be performed. If you do not want to connect over low speed RS232 protocol, use 'New Connection of a device'.

Move and Reconnection of a device

Select this when a device which is already connected to the CERN network has to be moved physically to a new place where it has to be reconnected to the network.

Removal of a device

Select this when you want to disconnect a device from the CERN network (permanently or not).

Service Change of a device

Select this when a device which is already connected to the CERN network needs to use a different type of Network service, or changes its medium type (e.g. moves from Ethernet to Fast-Ethernet) without geographical move, or if you want to change Domain.

Portable Computer registration

Select this when you want to register a Portable Computer at CERN which will ONLY connect to Portable outlets; You will not get any IP address, nor any dedicated plug on the network! DO NOT use this if you want to register a device (Portable or not) which will connect (at least once) to a regular plug.

Connect Portable Outlet

Select this when you want to request a new Portable outlet in an office.

Disconnect Portable Outlet

Select this when you want to request the removal of a Portable outlet in an office.

Last Operation

Select this when you want to know the status of a submitted request

Connecter mes appareils

MAIS

Ne faire aucune modification non autorisée au réseau du CERN

- ▶ Utiliser les services mises a disposition (impression, wifi)
- ▶ Nous contacter si des besoins ne sont pas couverts

Dans le respect des règles de sécurité notamment

Suivez les règles informatiques

<http://cern.ch/computingrules>

- ▶ Dans le milieu académique du CERN (comme à la maison) vous êtes responsable de la sécurité de vos ordinateurs, fichiers, programmes, services
- ▶ L' équipe de sécurité informatique et le département IT sont là pour vous aider dans cette tâche
- ▶ Votre activité ne doit pas être illégale, commerciale, politique, offensive
- ▶ N'est pas autorisé : consultation de matériel pornographique ou autre matériel illicite (e.g. incitation à la violence, discrimination)

Protégez vos ordinateurs

Utilisez un logiciel anti-virus et appliquez les mises à jour de sécurité régulièrement

L'anti-virus CERN est gratuit pour l'utilisation domestique

Prudence avec emails et web

Stop - réfléchissez - cliquez

N'ouvrez pas les liens, emails ou pièces jointes inattendues ou suspectes

Protégez vos mots de passe

Ils sont personnels
Faites-les complexes
Ne les réutilisez pas
Ne les publiez pas
Protégez votre écran

Respectez le droit d'auteur

Ne distribuez pas de matériels avec des droits d'auteurs

Evitez les applications de partage de fichiers ou des services d'hébergement

Pour la sécurité

- ▶ Utilisez les services IT & laissez IT s'occuper de la sécurité
- ▶ Bénéficiez de formation et d'aide:
<http://cern.ch/security>
computer.security@cern.ch
<http://cta.cern.ch>



Use the menus on the right to browse the catalogue


» Language Training » Management and Communication » Safety » Technical Training

Welcome to the CERN Training Catalogue. Please use the form below to search among the **270 available courses**.

Course Programme Has Upcoming Sessions

11 courses found. Please select one from the results below.

» Office software

	Next Session	Duration	Language	Availability
Secure e-mail and Web browsing	to be scheduled	1.5 hours	English or French	 14 more people needed

» Software and system technologies

	Next Session	Duration	Language	Availability
Core Spring	to be scheduled	4 days	English	 to be scheduled
Developing secure software	02-Oct-12 to 02-Oct-12	3.5 hours	English	 4 places available
Intermediate Linux System Administration	15-Nov-12 to 21-Nov-12	5 days	English	 One more place available
Introduction to Linux System Administration	15-Oct-12 to 18-Oct-12	4 days	English	 3 places available
Secure coding for Perl	22-Oct-12 to 22-Oct-12	8 hours	English	 8 places available
Secure coding for Python	to be scheduled	8 hours	English	 3 more people needed
Secure coding in C/C++	28-Sep-12 to 28-Sep-12	1 day	English	 5 places available
Securing Java Applications	to be scheduled	1 day	English	 5 more people needed
Securing Java and Web Applications	to be scheduled	1 day	English	 4 more people needed
Securing PHP Web Applications	to be scheduled	1 day	English	 5 more people needed

an [AIS](#) project. Please contact Ais.Support@cern.ch for support.

Career Transition	Language	Leadership	Personal Dev & Comm	Safety	Technical	Tech Mgmt
-------------------	----------	------------	---------------------	--------	-----------	-----------

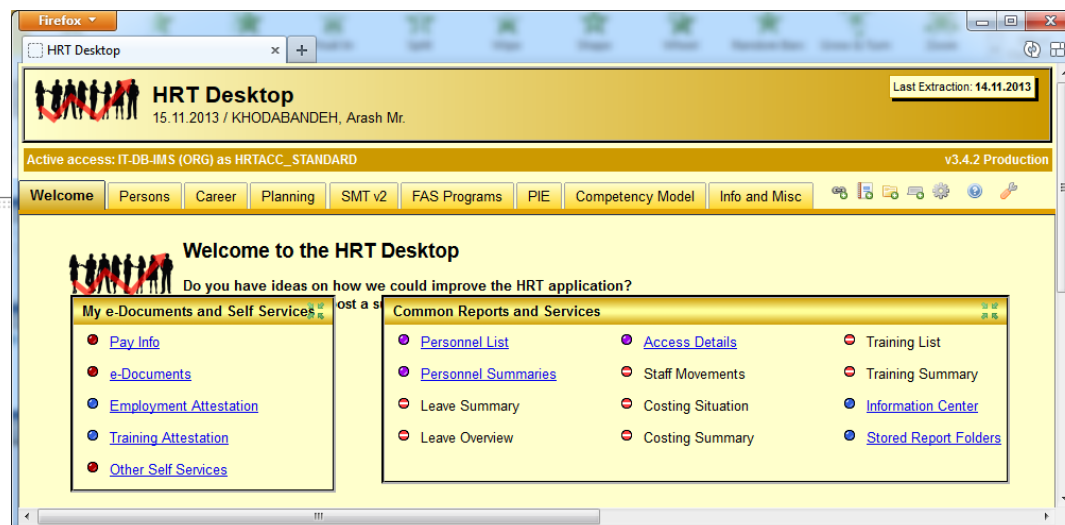
Welcome to the CERN Training Catalogue. Please use the form below to search among the **330 available courses**.

Course or Competency Programme Has Upcoming Sessions

3 courses found. Please select one from the results below.

» **Software packages**

	Language	Next Session	Duration	Availability	Competencies
Group coaching on EDH, HRT, PIE-PAD and CET - 1 hour	English or French	to be scheduled	1 hour	2 more people needed	
Group coaching on EDH, HRT, PIE-PAD and CET - 3 hours	English or French	to be scheduled	3 hours	2 more people needed	• Using Software Packages
Individual training on EDH, HRT, PIE-PAD and CET	English or French	to be scheduled	1 hour	One more person needed	• Using Software Packages



The screenshot shows the HRT Desktop application interface. The browser window title is "HRT Desktop". The page header includes the application name "HRT Desktop" and the date "15.11.2013 / KHODABANDEH, Arash Mr.". Below the header, there is a navigation menu with tabs: "Welcome", "Persons", "Career", "Planning", "SMT v2", "FAS Programs", "PIE", "Competency Model", and "Info and Misc". The main content area is titled "Welcome to the HRT Desktop" and contains two sections: "My e-Documents and Self Services" and "Common Reports and Services".

My e-Documents and Self Services

- Pay Info
- e-Documents
- Employment Attestation
- Training Attestation
- Other Self Services

Common Reports and Services

- Personnel List
- Personnel Summaries
- Leave Summary
- Leave Overview
- Access Details
- Staff Movements
- Costing Situation
- Costing Summary
- Training List
- Training Summary
- Information Center
- Stored Report Folders

Services mis à disposition

DeskTop supportés et recommandés

- ▶ W7 (NICE) : <http://cern.ch/winservices>
- ▶ SLC Scientific Linux CERN (Red Hat Enterprise Linux) : <http://cern.ch/linux>

Gestion centralisée des machines

- ▶ Gestions des installations centralisés / mises à jours / répertoires Home / systèmes de fichiers partagé / répertoires par département / sauvegarde des données

Supporté mais pas géré centralement

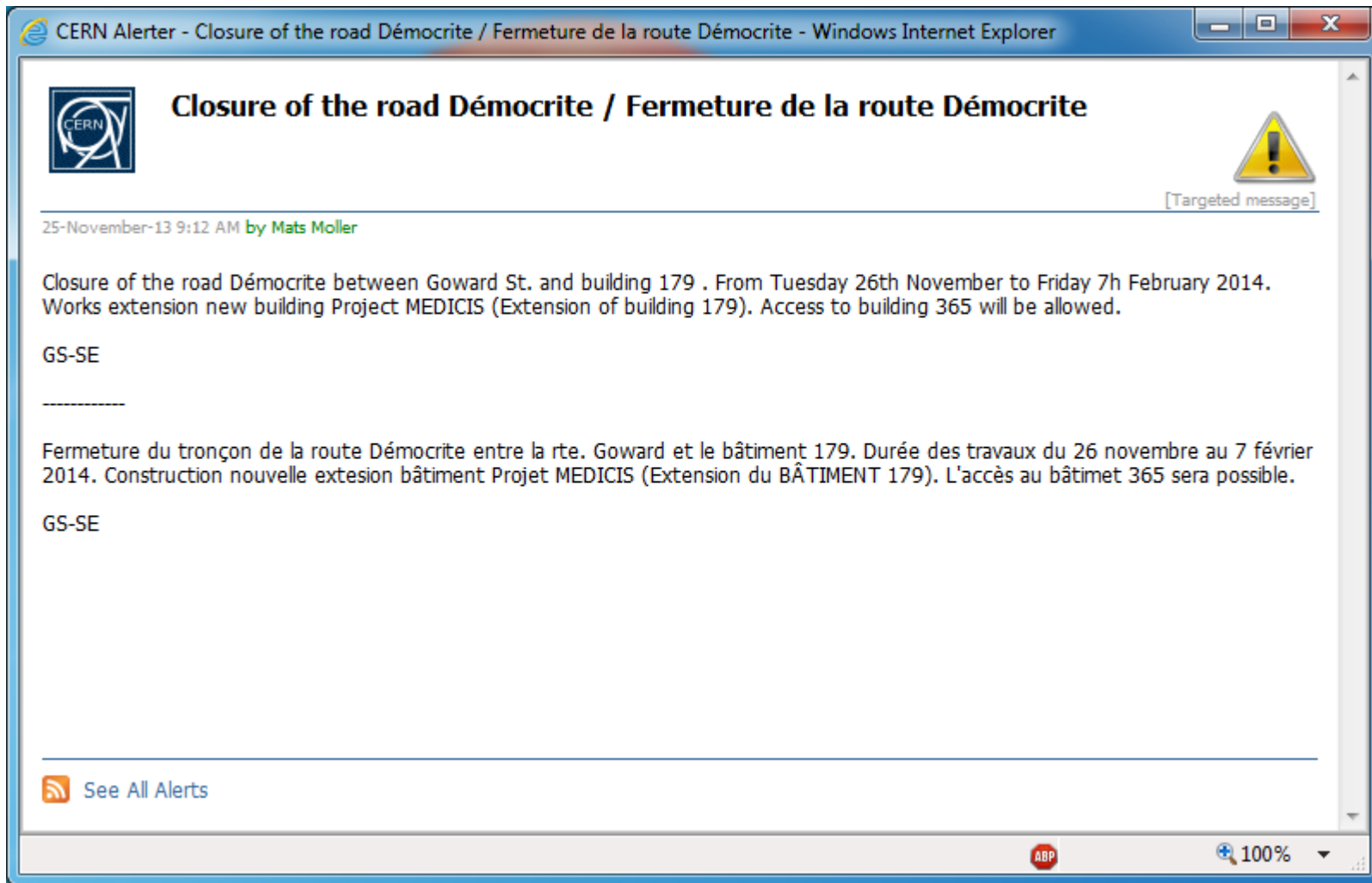
- ▶ Mac : <http://cern.ch/mac>
- ▶ Egroup: support-macosx@cern.ch

Non supporté mais 'community fora' (Android, ios)

S'informer



- ▶ CERN Alerts
- ▶ IT Web Page
 - ▶ <http://cern.ch/it>
- ▶ CERN Web Page
 - ▶ <http://cern.ch/directory>



Utilisateurs Mac/Linux voir article KB (portal) → 'What is CERN Alerter'
RSS feed au <http://cern.ch/cernalerts>



IT Information Technology Department

Search This site

- about us
- services
- service status board**
- for IT staff
- help
- OpenDays 2013

CERN Data Centre

Facts & figures, photos, access and visits.

Computer Security

Computing Rules, advice, training and security services.

Getting Started

How to set up your computing environment.

Health & Safety

Risks and recommendations for the IT environment.

Help

Service Desk by phone, by e-mail and the online FAQ.

Projects

WLCG, openlab, EU projects and more.

Services

Self-service tools, resources and assistance.

What's On

Meetings, conferences, newsletters, colloquia, training and more.

Service Level Status

- Up Services for physics
- Up Worldwide LCG
- Up Networking
- Up Infrastructure
- Up Windows Services
- Up Mail and Web
- Up Databases

quick tools

everyday

- Account Management
- Mac
- Linux
- Windows (NICE)
- Printing Services

conferencing

- Audio-conferencing
- Vidyo
- Room booking (inDico)
- Meetings (inDico)

connectivity

- Visitor laptop registration
- Network portal
- Wireless
- e-mail
- Telephones
- Remote connection

monitoring

- IT Service Status Board
- Service Level Status
- Lemon
- Network
- LHCOPN

Photowalk around IT



Full gallery from CDS

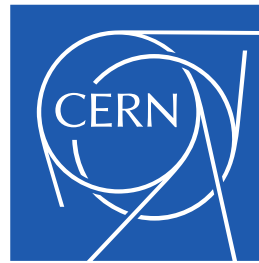
All about CERN IT in 8 minutes

The first mainframe arrived at CERN in 1957
Le premier ordinateur central fut livré au CERN en 1957

The 1st mainframe computer at CERN
Le premier ordinateur central fut livré au CERN en 1957

share related

http://cern.ch/it



www.cern.ch