



# Safety Training

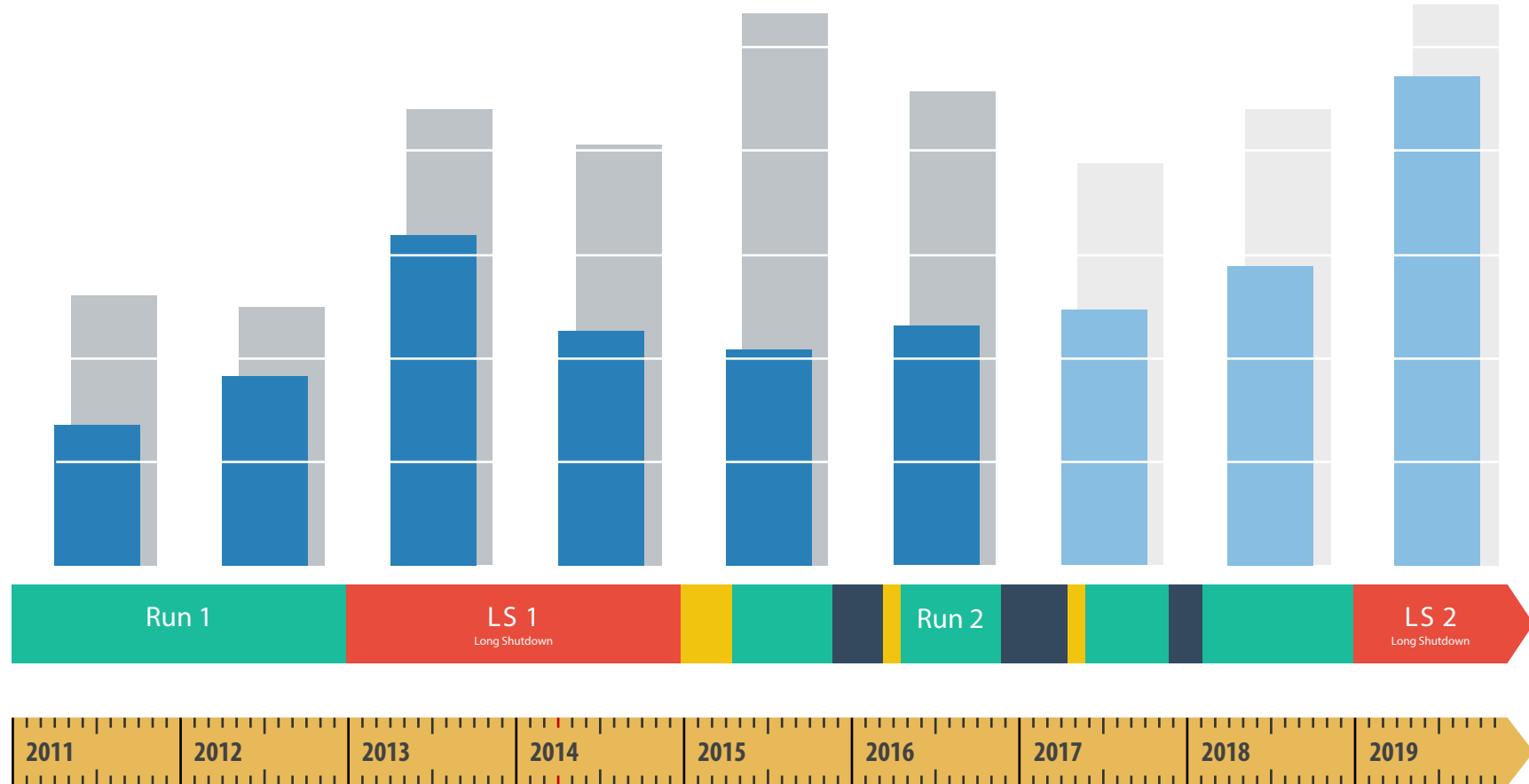
Christoph BALLE (HSE-DI-ST)

# Goals for LS2

# Participations

Classroom Online

10'000 40'000  
7'500 30'000  
5'000 20'000  
2'500 10'000



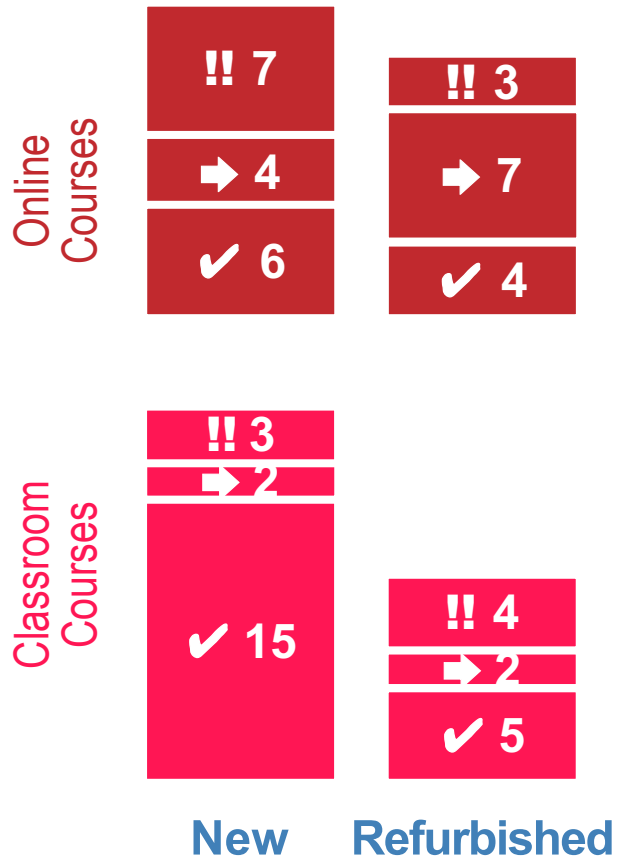
**LS2**  
Days

7<sup>th</sup> & 8<sup>th</sup> November 2016

<http://indico.cern.ch/event/564604>

# New / Refurbished Courses

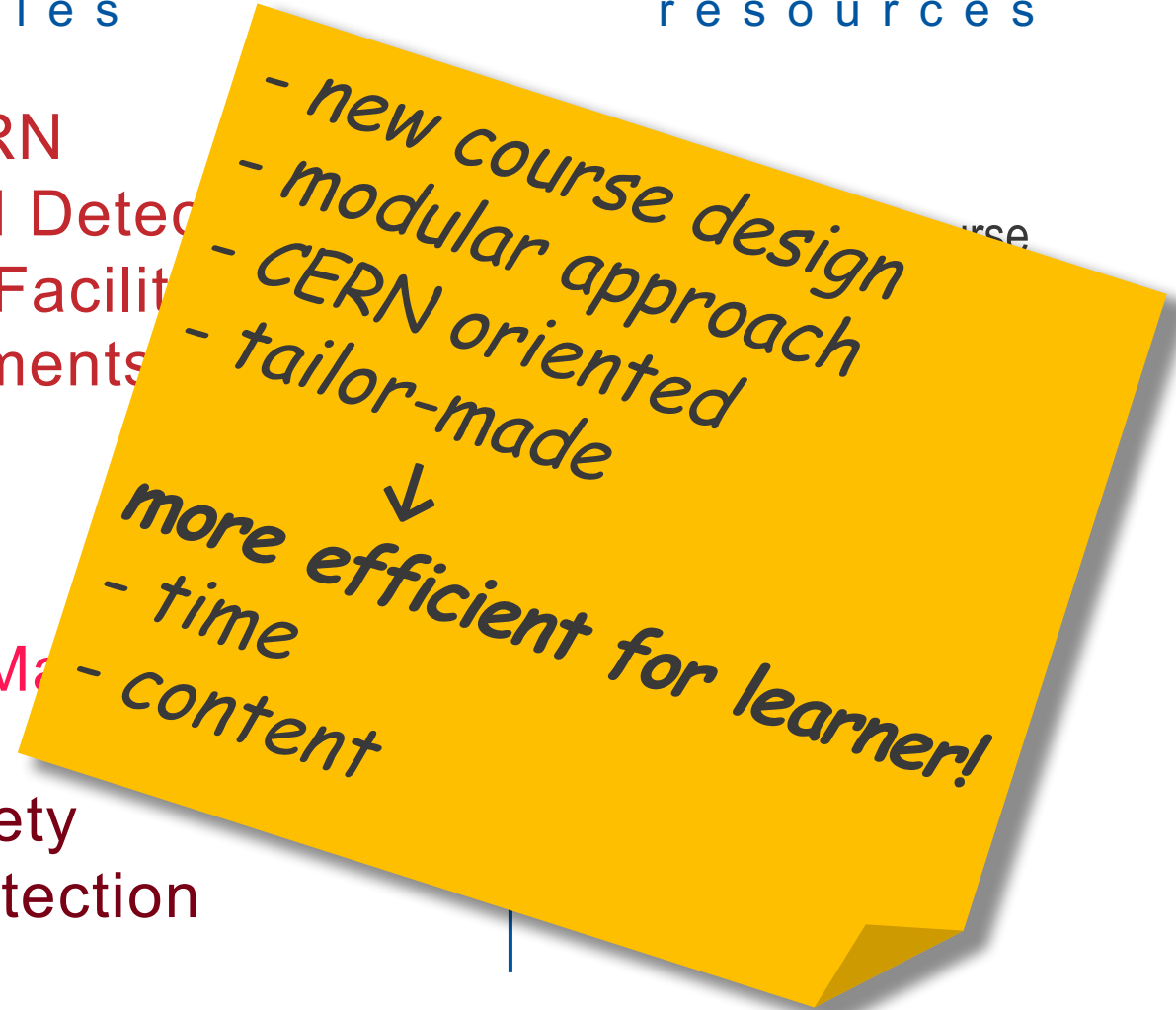
## scope & status



## examples

- ✓ Safety at CERN
- ✓ Portable ODH Detector
- ✓ CERN Beam Facilities
- ➔ Large Experiments
- !! Worksite
- !! Emergency
- !! Environment
- ✓ Self-Rescue Manual
- ✓ IMPACT
- ➔ Electrical Safety
- ➔ Radiation Protection
- ...

## resources



# New / Refurbished Courses

## scope & status

	New	Refurbished
Online Courses	!! 7	!! 3
	➔ 4	➔ 7
	✓ 6	✓ 4
Classroom Courses	!! 3	!! 4
	➔ 2	➔ 2
	✓ 15	✓ 5

## examples

- ✓ Safety at CERN
- ✓ Portable ODH Detector
- ✓ CERN Beam Facilities
- ➔ Large Experiments
- !! Worksite
- !! Emergency
- !! Environment
- ✓ Self-Rescue Mask
- ✓ IMPACT
- ➔ Electrical Safety
- ➔ Radiation Protection
- ...

## resources



Course Designer



Internal Trainer

# Safety Training Centre

s c o p e

s t a t u s

r e s o u r c e s

Classrooms



Hands-on Facilities



LS1

LS2

➔ Additional Classrooms

✓ RP Exercise Room

✓ LHC Tunnel Mock-

✓ Elec Safety Hand

✓ Laser Hands-on Fac

!! Working at Height Facility

Technician



# Safety Training Centre

s c o p e

s t a t u s

r e s o u r c e s

Classrooms



➔ Additional Classrooms

✓ RP Exercise Room

✓ LHC Tunnel Mock-up

✓ Elec Safety Hands-on Facility

✓ Laser Hands-on Facility

!! Working at Height Facility

Hands-on Facilities



Technician



Caretaker

LS1

LS2

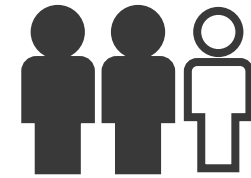


# Services provided by Safety Training

## s t a t u s

- ✓ Improved customer care → Ticket system Service Now
- ✓ New course version → No access rights lost
- ✓ RP course open for contractors  
free of charge, quality ensured
- ➔ Tech Coordinator ENTC → Enrol his team
- ➔ New Learning Management System → Self-service for learner
- ➔ Translation at classroom session → Certified translator

## r e s o u r c e s



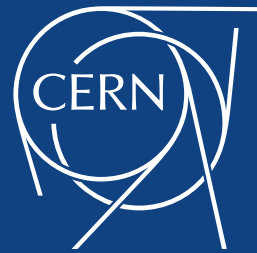
Administrative  
Assistance

# Your 5 Contributions for Efficient Safety Training

- ① Announce training needs of your unit
  - Course
  - Learners
  - Date
- ② Inform people\* of required courses for their job
- ③ Ensure that people\* have IT access
  - Classroom catalogue (CTA)
  - Online courses (SIR)
- ④ Help us to find voluntary trainers
  - Self-rescue mask
- ⑤ Keep us informed *safety-training@cern.ch*

*at an early  
stage, please!*

\* ENTC, USER, ...



[www.cern.ch](http://www.cern.ch)