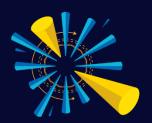


## Volunteers – General briefing session

Loraine Massarotti, Marie Bouvier, Aurélie Lawarée, François Briard OD2019 Work Package 3.2 – Volunteers







#### PG 20s spot





#### Goal of the session

- Overview of general organisation of the OD2019
- Safety first!
- Useful general information for your volunteer role
- Links to help you prepare yourselves

### What do we need to organize the OD?



And.....



#### Volunteers

Team of 2700+ volunteers

Assigned to 6600+ tasks

 Thank you for your availability, commitment and flexibility!

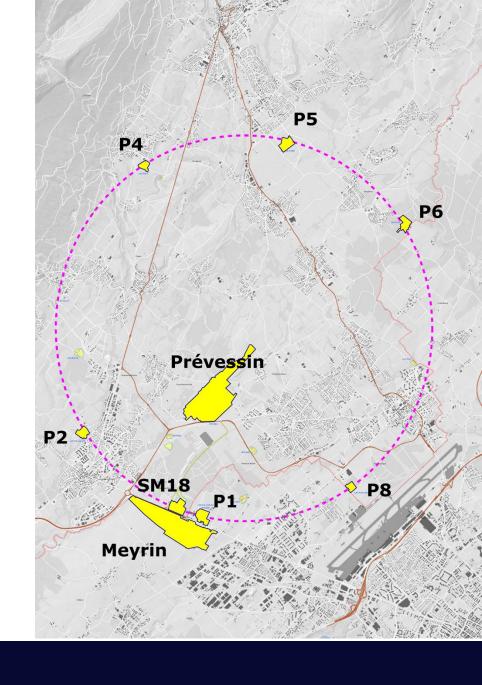


## Open Days – Schedule

Date	Programme		Who?
Friday 13 September	1.30 p.m. – 5.30 p.m.	LHC underground visits	CERN personnel + family + friends
Saturday 14 September	<ul> <li>9.00 a.m. – 6.00 p.m.</li> <li>8.30 a.m.</li> <li>9.00 a.m.</li> <li>6.00 p.m.</li> <li>6.45 p.m.</li> <li>7.00 p.m.</li> </ul>	CERN sites opens First activities/visits start Last activities/visits End of last visit to LHC points CERN sites close	General public
Sunday 15 September			

## Open Days – Sites

- 1. Meyrin
- 2. Prévessin
- 3. SM18
- 4. LHC Point 1 ATLAS
- 5. LHC Point 2 ALICE
- 6. LHC Point 4 LHC
- 7. LHC Point 5 CMS
- 8. LHC Point 6 LHC
- 9. LHC Point 8 LHCb



### Open Days – Activities

All activities are coded per site.

Ex: ME.51, P1.12, etc.

All activities have a description

Signage and location maps

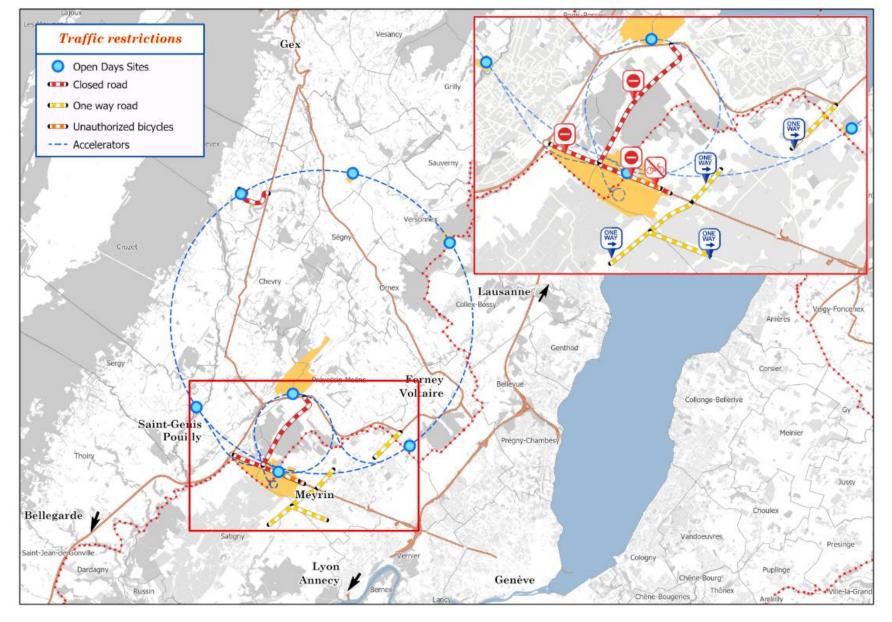


### Traffic, parking - Visitors

- Travel green! CERN encourages the use of public transport and soft mobility.
- Sites will be mostly pedestrians (no bicycles!)
- The TPG public transport from and to CERN significantly strengthened.
- Remote parkings for visitors provided around the sites.
- Regular shuttles arranged to and from these parking areas as well as between some of the sites.

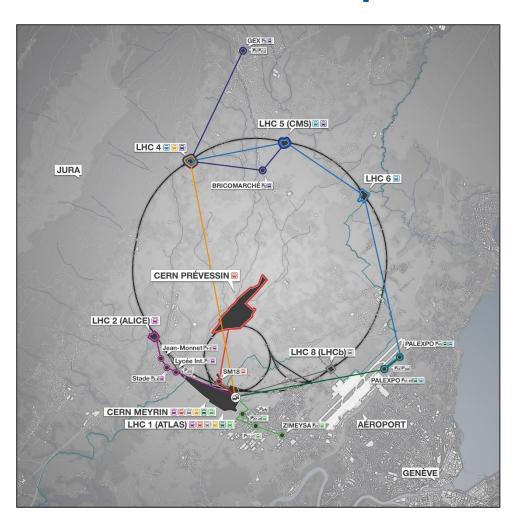
#### Road closure

Between 8.30 a.m. – 7.30 p.m.





### Buses and parkings



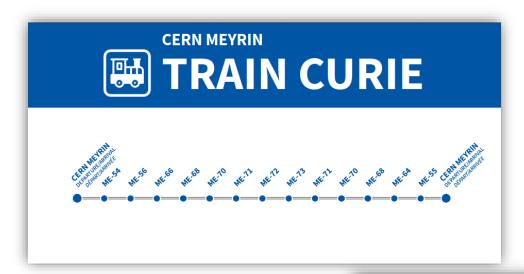
Between 8.30 a.m. – 7.30 p.m.

#### PARCOURS:

- A CERN MEYRIN ↔ LHC 2 (ALICE)
- **□** CERN MEYRIN ↔ CERN PRÉVESSIN (via SM18)
- [☐] CERN MEYRIN⇔LHC 4
- □ ZIMEYSA⇔CERN MEYRIN
- E CERN MEYRIN↔ PALEXPO
- PALEXPO→LHC 6→LHC 5 (CMS)→LHC 4 (CD)
- G GEX+ LHC 4+ BRICO→LHC 5 (CMS(2))
- ☐ H CERN MEYRIN ↔LHC 8 (LHCb)
- P<sub>xx-xx</sub> PARKING
  - PARKING CAR
- Parking moto



#### Shuttles and mini-trains







# Mini-trains - Meyrin



## Mini-trains - Prevessin



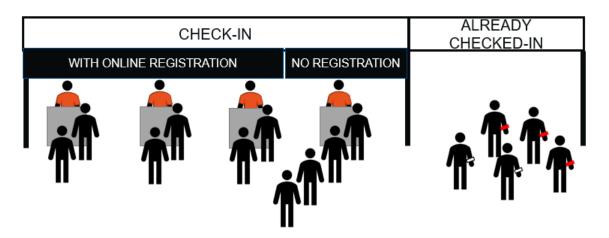
## Visitors - Registration

- All visitors must have registered to be guaranteed access to the event
- Registration is
  - For a specific <u>arrival</u> point
  - For a specific <u>arrival</u> time
  - For a specific number of visitors (maximum 6)
- Registration is NOT
  - For a specific activity (including LHC visit)
  - Subject to modifications (but we are flexible)
- Once arrived, visitors can go on any site.

## Visitors - Arrival points

- Newcoming visitors directed to the Check-in tent
- Collect a bracelet as per their registration OR register if they haven't done so (limited)

 Then only, directed to the site gate to enter the site where bracelets are scanned and bags visually inspected





#### Bracelets... for what?

- Identify Checked-In visitors vs newcomers
- Count the number of visitors on each site (request from Host States)
- And indirectly gather statistics on visitors (how many site, how long on each site, etc.)
- Bracelets are anonymous!



#### Standard



#### Fast Track LHC



## Other categories of people on site

#### Don't queue at the gate:

- Volunteers
- Press
- CERN Service
- Contributors
- Hotel guests







## Open Days - Website and App

#### opendays.cern

- Description of activities
- Parking and shuttles
- Safety-related information
- FAQ

## Download the public App!

#### opendays.app.link/app

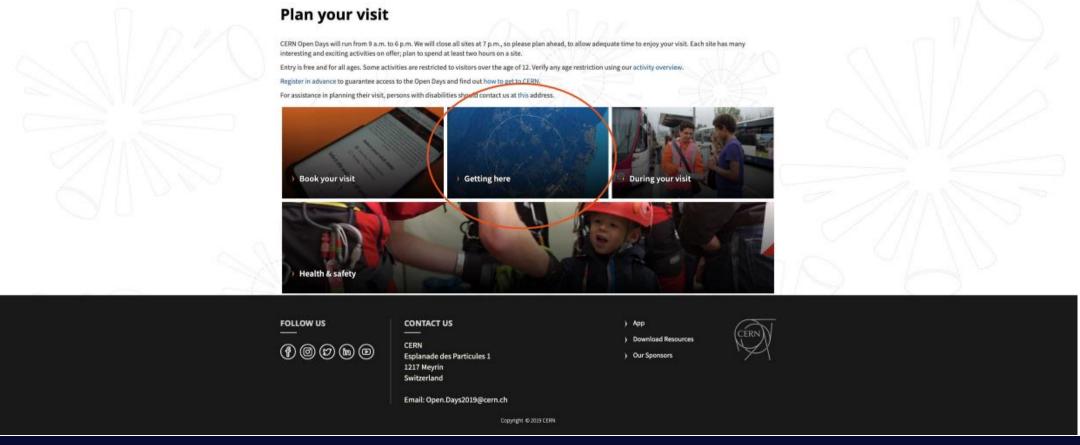
- Description of activities
- Parking and shuttles
- Safety-related information
- Up-to-date information (waiting times)





## Open Days - Website and App

opendays.cern



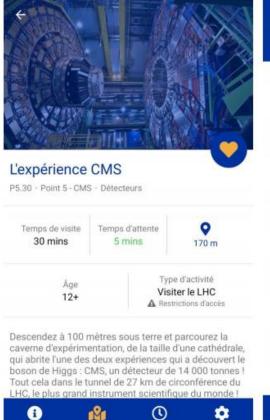


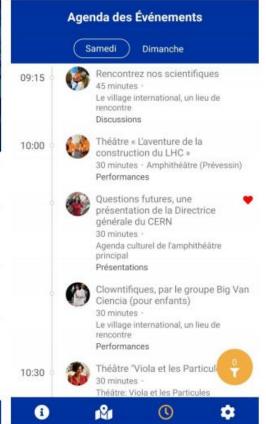
## Open Days - Website and App

opendays.app.link/app











# Safety

## Key players

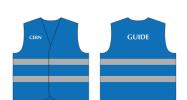


**OD2019 Core Team** 



Site Manager

General











Safety help





## Open Days – Reporting events

#### Remotely

- Emergency: 74444 (+41 22 677 4444)
- Technical problem: 77777
- **PCO** (Poste de commandement opérationnel): 66001 or 66002
- Message to all volunteers: ODScan

#### **Locally (if possible)**

- Site/Point Manager
- Security guards or firemen next to you.
- Swiss and French police allowed to patrol on sites. They can also help at any time.

→ The usual CERN reporting channels should be used!



- First aid response
  - Dispositive
  - What to do in case of emergency
- Safety Documentation
  - How it looks
  - Special plan A B C
- Safety Vest code

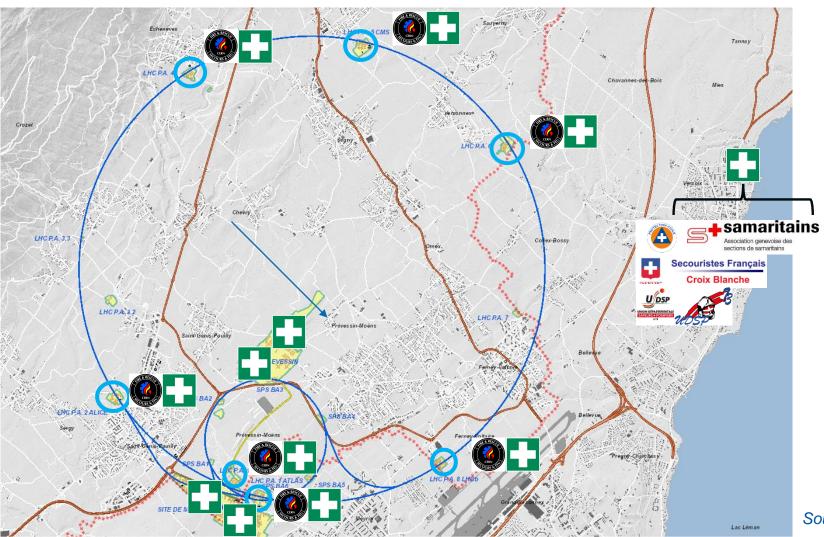
## First aid response







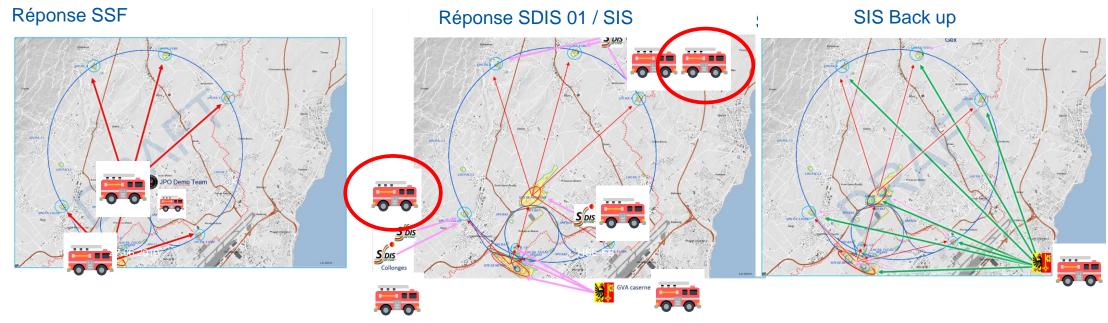
## Medical







#### Fire and others



Source: M. NAS HSE-FB

#### What to do in case of emergency





- Call 74444
- Contact local fire-fighters if near to you (but don't look for!)
- Use Red Phone (for LHC underground) / TETRA red buton



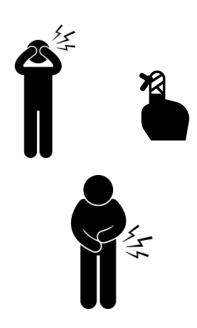




Earing an alarm?

Evacuate and bring visitor with you!





People doesn't feel well?
Look around you for first aider and call 74444







Smoke, threat?
Push evacuation alarm if needed,
Evacuate and bring visitor with you!
Call 74444 and after inform your site
manager

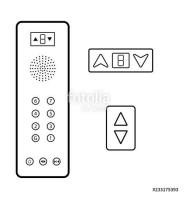






Luggage? Problem with people?
Take distance with your group and
Call 74444 and after inform your site
manager





Lift stop?

Reassure people,

Use lift interphone to contact Fire Brigade ASC technician are on each LHC site Electrician also, and TI monitor the network

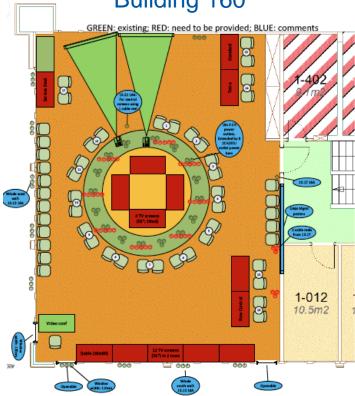


#### Behind the scenes

#### Building 160

#### **Direct line**:

- 66001
- 66002



Source S. Lueders















#### **FB**:

- FB intervention
- Piquet RP
- Piquet HSE

#### <u>TL</u>:

- Piquet ELEC
- Piquet ASC
- Piquet CV
- Piquet Gas / DET

#### <u>77777</u>:

- Daily support
- Garbage,
- Toilets,
- Bus,

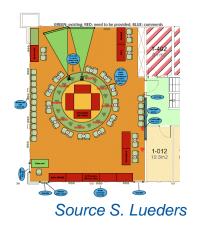


# PCO: Poste Coordination Operationnelle

Building 160

#### **Direct line:**

- 66001
- 66002





With addoc services



### Safety documentation



Available to Site/Point Managers



### Safety documentation

#### 5 INSTRUCTION EN CAS DE SITUATION D'URGENCE (EDMS N° 2138746)

#### 1. Plan A : « Fermeture anticipée »

<u>viectif du plan</u>: Stopper les activités des portes ouvertes et provoquer une évacuation du site dans le calme et suivant les modalités Irmales de fermeture du site.

Modalité: le responsable du point de visite est contacté par la salle de coordination des journées portes ouvertes qui lui demande d'active le plan A « fermeture anticipée ». Ce contact est réalisé via radio TETRA, appelle téléphonique, application mobile OD2019, ou SMS.

- Stopper l'admission du public sur le point de visite concerné
- Accélérer les visites guidées en cours pour terminer les parcours rapidement (sans les manipulations, ...)
- Informer le public (sur le site et dans la file d'attente) :« Un problème technique nous oblige à stopper les visites, procéder à la fermeture de nos sites et vous demonder de quitter le site du CERN.... ». L'information du public peut être faite de vive vois sur les petits sites, ou via mégaphone ou haut-parleurs pour les plus importants.
- Sécuriser et fermer le point de visite,

Informer la salle de coordination des portes ouvertes que le point de visite est vidé du public, sécurisé et fermé.
 Noto: des gardiens et des volontaires seront positionnés sur des emplacements définis à l'avance, pour guider le public vers la sortien complément de l'azion de NES-FB.

#### 2. Plan B : « Alerte Métés

Object (fluiglar, Problegt les visiteurs en au faierte ou d'évènement mééo dangereux. Il s'agit de mettre les visiteurs à l'abrit. Médalizit, le responsable du point le visite en contact par la salle de coordination des journées portes ouveres que ul demandation de la commandation de la commandat

#### Actions : Stopper les animations et circuits de visite.

- Diriger l'ensemble des personnes situées à l'extérieur (du/des bâtiment/s) ou sous des tentes vers l'intérieur des bâtiments ou les bâtiments attenants. Une liste des bâtiments sera proposée à l'avance et le « site manager » en sera informé.
- Informer les occupants: « En raison d'une alerte météo ou de conditions météo, nous vous invitrons à venir vous mettre en sécurité dans nos bâtriments le temps que la situation s'améliore, nous vous tiendrons informé au fur et à mesure de l'évolution de la situation »
- Informer la salle de coordination des portes ouvertes du nombre (approximatif) de personnes mises à l'abris et de la liste des bâtiments et différire.
- Attendre les instructions de la salle de coordination des portes ouvertes pour informer les gens ou pour les autoriser à sortir.

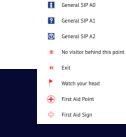
#### 3. Plan C + Confinement >

Object 55 du plant. Protégar les visiteurs et les personnels en cas d'événement ou élément extérieur dangereu ou menquet. Modalité: le responsable du point de sivile est contact et pla salle de coordination des journels ponts ouvertes qui ul demande d'active le plan C « Confinement ». Ce contact est réalisé via radio TETRA, appelle téléphonique, application mobile 002019, ou 5MS.

- Stopper les animations et circuits de visite.
- Diriger l'ensemble des personnes situées à l'extérieur (du/des bâtiment/s) ou sous des tentes vers l'intérieur des bâtiments ou les bâtiments attenants. Une liste des bâtiments sera proposée à l'avance et le « site manager » en sera informé.
- Informer les occupants: « En raison de problème de sécurité, nous vous invitons à venir vous mettre à l'abris dans nos bătiments, nous vous tiendrons informé au fur et à mesure de l'évolution de la situation »,
- Fermer et verrouiller les portes et accès au bâtiment (à défaut les entraver avec ce qui est disponible
- Informer la salle de coordination des portes ouvertes du nombre (approximatif) de personnes mise en confinement et de la liste des bătiments utilisés.
- Attendre les instructions de la salle de coordination des portes ouvertes pour informer les gens ou pour rompre le confinement.

Page 6 de

- Three scenarios:
  - Plan A: Early closure
    - Goal "soft" evacuation of sites
  - Plan B: Weather alert
    - Goal harbor visitors in safe buildings
  - Plan C: Confinement from harmful exterior event
    - Goal harbor visitors in safe buildings
- List of safe buildings on each site (in progress on GIS Portal)
- Communication: messaging and channels



Safety

Safe zone

Meeting point



#### Reporting – Best practices

 In case of doubt about an object or a situation, do not hesitate to report it to the 74444, the guards nearby or PCO (66001 or 66002), depending on the urgency.

- → Do not rely on anyone else to do so.
- → It is better to warn 10 times for nothing than not to do it.

Safety is everyone's matter!



#### **VOLUNTEERS - Tools**

#### Volunteers - Specific tools

- SharePoint <u>cern.ch/od2019/volunteers</u>
  - Exhaustive general information for volunteers (access, parking, food choices, roles, etc.)
- Volunteers' platform <u>cern.ch/volunteers</u>
  - Your personnal information (assignments, trainings, choice of meals, size, co-volunteers, etc.)
- Volunteers App ODScan <u>cern.ch/odscan</u> (shown at the end)
  - Point status updates, internal messages, check-in and bracelet scanning



#### Volunteers - Sharepoint

#### cern.ch/od2019/volunteers





Open Days Website Visitors FAQ

EDIT LINKS

Search this site

→ D

Welcome - Bienvenue



Inscris-toi!



Volunteers' kit Kit volontaire



Postes et formations



For Point Managers [restricted] Pour les Point Managers [restreint]



Access and parking Accès et parking



Nourriture



Contact us Contactez-nous

Assignments are still ongoing and changes still happening. Please remember to check your tasks assignments on cern.ch/volunteers regularly to make sure you are aware of your most up-to-date schedule!! A

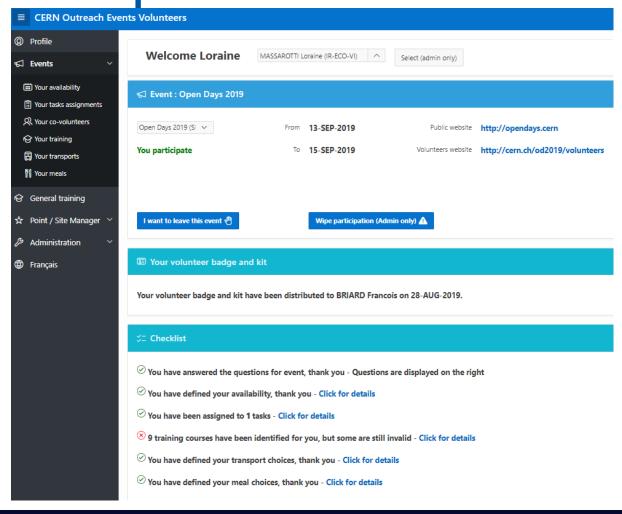


#### Volunteers - Volunteers' platform

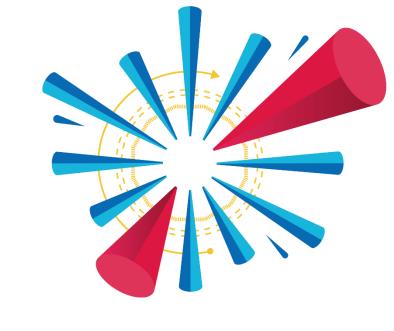
#### cern.ch/volunteers

#### Your personnal information:

- assignments
- trainings
- choice of meals
- size
- co-volunteers, etc.







### **VOLUNTEERS - Tasks**

You and your role

#### Volunteers - Shifts

- Friday 13.09.2019 (CERNies afternoon)
  - 12.30 p.m.- 6.30 p.m.
- Saturday 14.09.2019
  - 7.30 a.m. 1.30 p.m.
  - 1.30 p.m. 7.30 p.m.
- Sunday 15.09.2019
  - 7.30 a.m. 1.30 p.m.
  - 1.30 p.m. 7.30 p.m.

#### Shift rotation = critical time

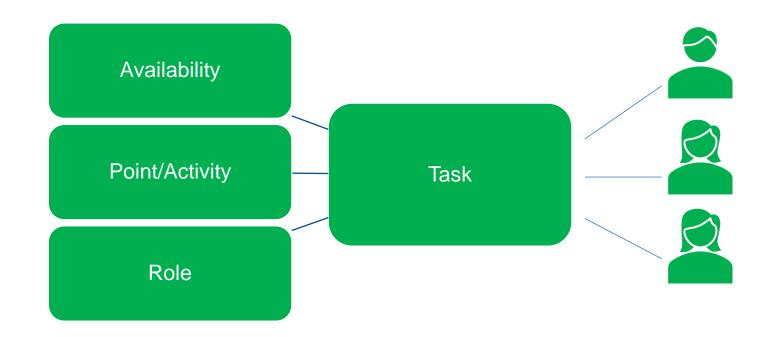
- Task should keep on running (even with less volunteers)
- Use the App to update waiting time if you are understaffed for a little while
- Share good practices with your replacement

#### Volunteers - Roles

Check-in agent	Welcome visitors, check registrations, distribute access wristbands.	
Gate agent	Manage queue, scan the wristbands of incoming and outcoming visitors on sites or activities.	
Crowd marshal	Manage the visitor flow on visit points and waiting areas.	
Supervised areas crowd marshal	Manage the visitor flow on visit points and waiting areas located inside supervised areas (thus requiring special safety trainings equipment).	
OD App updater	Report regularly visitor flow information on the mobile app and to Core Team.	
Guide	Guide visitors in a visit circuit.	
Supervised areas guide	Guide visitors in a visit circuit located inside supervised areas (thus requiring special safety trainings and equipment).	
Activity host	Interact with visitors: shows, exhibitions, demonstrations, hands-on, etc.	
Info agent	Welcome visitors, provide guidance and information: activities, accessibility, location, waiting time, etc.	
Shop assistant	Advise visitors on souvenirs at the Open Days shop.	
Traffic security	Guide vehicles on designated parking areas, inform visitors about special shuttles and control vehicle movements on the sites.	
Logistics helper	Help with general organisation.	
Work well feel well	Replace other volunteers during their breaks (help with food and drinks), assist them in case of problems or overflowing situations.	



## Volunteers' assignments



## Assignments are ongoing!!

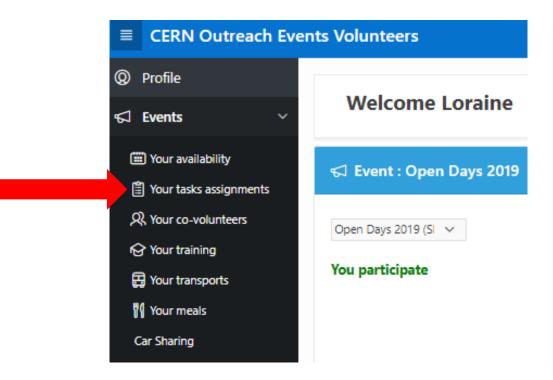
 Assignments are never definitive!! Check them regularly until the D-day

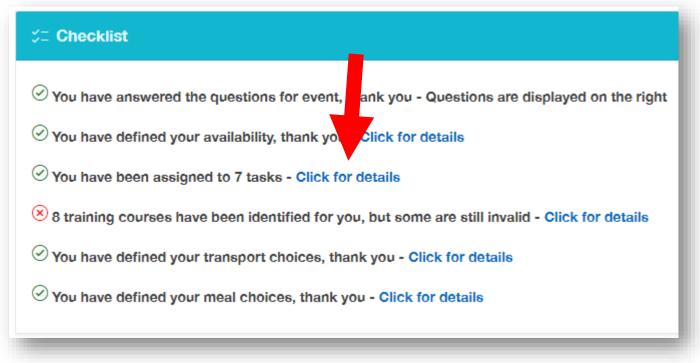
#### Why?

- Many request for assignment changes
- Changes have consequences on other volunteers assignments (as well as on trainings and lunch pack distribution)
- → Please be flexible and try to accept what was proposed

## Where to find your assigned tasks?

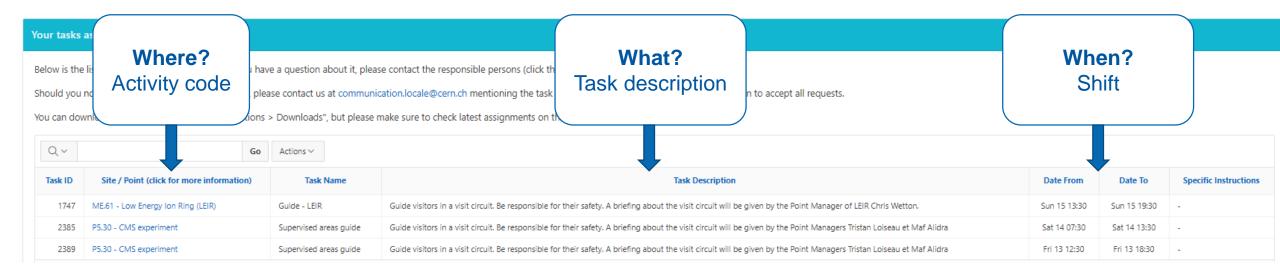
http://cern.ch/volunteers > Your tasks assignments



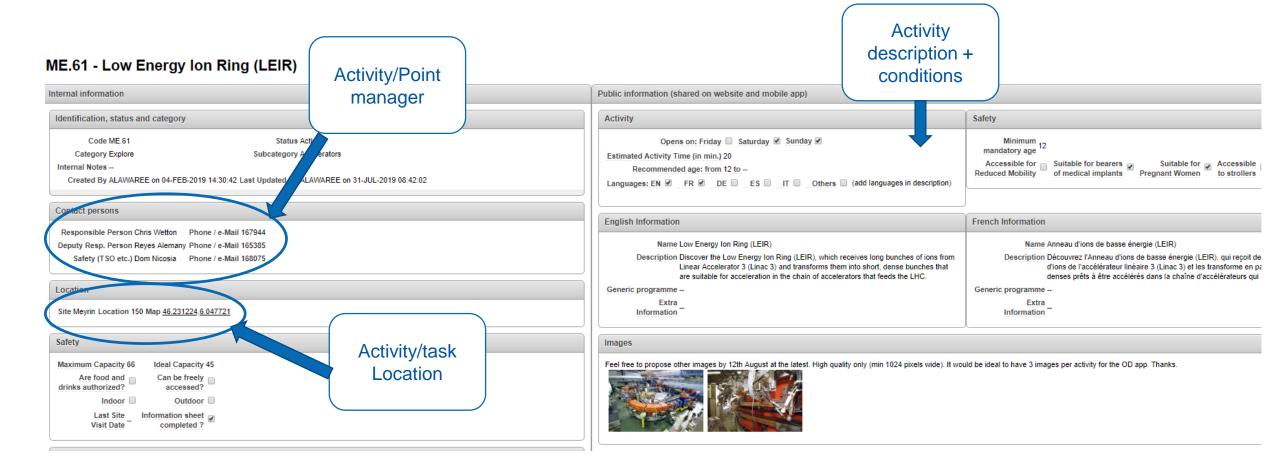




## Understanding your task(s)



#### Activity - Location, description and Point Manager





#### Your Site / Point Manager

- Responsible for your visit point
- Contact person in case of problems/questions
- Provides you with specific information about your task (non exhaustive)
  - time and location for arrival on the point
  - provision of reflective vest (if applicable)
  - specific circuit
  - emergency evacuation plan
  - break area, lockers, etc.



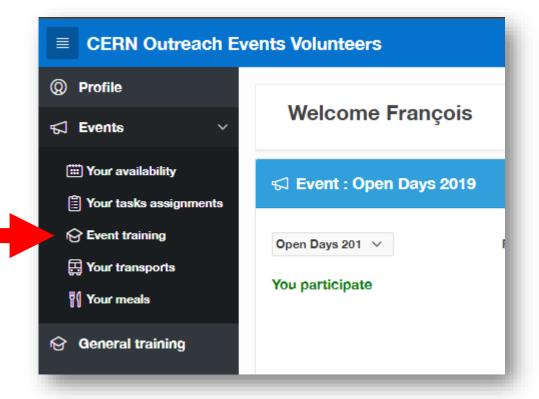
#### Safety training – LMS (CERN Learning Hub)

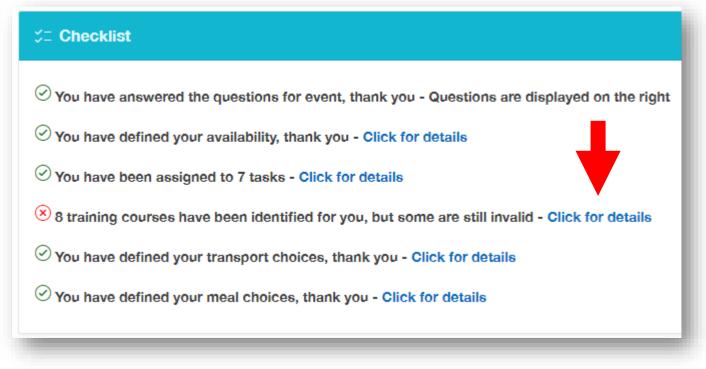
- OD2019 catalogue available on <u>lms.cern.ch</u>
- Training proposed in 2 formats:
  - e-Learning (online)
  - Workshop / Seminar (with given dates)
- Might be mandatory for all, or related to assigned tasks
- →In case of a question, contact <u>meriem.chniba@cern.ch</u>



## Where can you get your training needs?

#### http://cern.ch/volunteers







## Your training(s)

Course Id ↑=	Course Name	Description	Туре	Importance	Status
EKP000040002	OD2019 - Terrestrial Trunked Radio (TETRA)	Classroom course	Specific for this event	Recommended	Missing
EKP000040616	Safety at CERN	Online course - Mandatory course for all CERN personnel	Generic for all volunteers	Mandatory	Valid
EKP000040639	Radiation Protection - Awareness	Online course - Mandatory course for all CERN personnel	Generic for all volunteers	Mandatory	Valid
EKP000040683	Emergency Evacuation	Online course - Mandatory course for all CERN personnel	Generic for all volunteers	Mandatory	Valid
EKP000043170	Radiation protection - Supervised Areas	Online course	Specific for this event	Mandatory	Missing
EKP000043214	OD2019 - General Session (Auditorium)	At least one version of the General Session is MANDATORY. Either the Auditorium one (your presence is required) or the Recording one (can be followed online). The Auditorium version should be favoured in all cases. On CERN learning hub, change language to see more sessions.	Specific for this event	Recommended	Missing
EKP000043216	OD2019 - Life-saving actions	Auditorium course	Specific for this event	Mandatory	Missing
EKP000043217	OD2019 - Evacuation plan and role of the Emergency Guides	Auditorium course	Specific for this event	Mandatory	Missing
EKP000043264	OD2019 - General Session (Recording)	At least one version of the General Session is MANDATORY. Either the Auditorium one (your presence is required) or the Recording one (can be followed online). The Auditorium version should be favoured in all cases. On CERN learning hub, change language to see more sessions.	Specific for this event	Recommended	Missing

row(s) 1 - 9 of 9

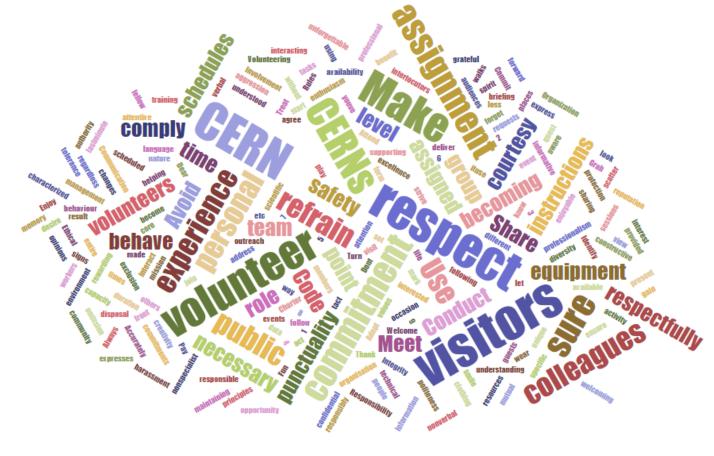
- In case of a question, contact <u>meriem.chniba@cern.ch</u>
- We are aware of an issue with the sync between LMS and the Volunteers' platform. The correct information is the one on Ims.cern.ch



#### Volunteers - Mission

- Welcome
- Guide
- Provide info
- Orientate
- Share your passion

**Safety first!** 





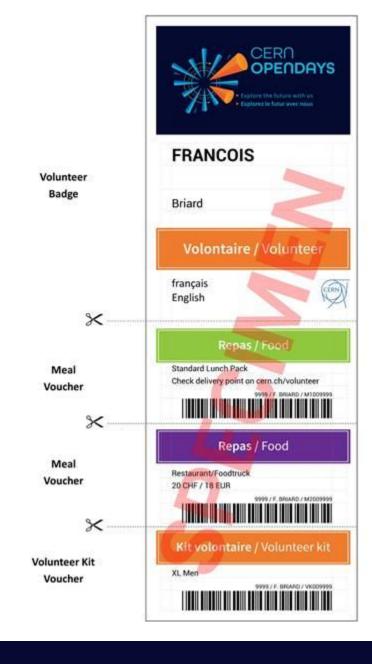
# VOLUNTEERS - Outfit



## Volunteers' name badge

Mandatory to access the sites as a volunteer

- Holds:
  - your choice of meals
  - the coupon to collect your volunteer's kit



#### Volunteers' kit

 Must be worn at all times during assigned shifts (please remove once shift is over)











## Where to collect your badge and kit?

Where? Building 73

When? By batches until Wednesday 11 September

- What time?
- 7.30 a.m. to 12noon
- 1.00 p.m. to 4.00 p.m.

#### Volunteers' vests

- Some volunteers will need wear a reflective vest to be easily identified.
- Same color code for all volunteers.
- These will be distributed to you by your Point Manager.

→ Remember to leave your vest at your point before leaving your shift!



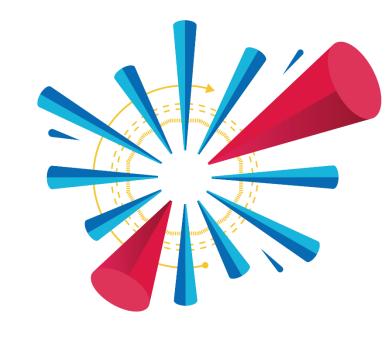
Flow control Guide Info Traffic parking Science.

Questions?



#### Volunteers – Lunch options

- **Vouchers**: to be used at Novae restaurants or food trucks (indicated on CERN Open Days App).
- Pre-ordered standard / vegetarian packed lunch: to be picked up at R1, R2 or R3 between 7 a.m. and 3 p.m. on the day of your assignment, depending on your assignment location. → Check <u>cern.ch/volunteers</u> > Events > Your meals
- →What about asking one volunteer per point to go pick-up your lunch packs? Give them your lunch ticket and he/she will collect it for the group!
- → Make sure to get organised among yourselves to never leave your task unmanned.



## VOLUNTEERS – Access and parking



Road closures apply to visitors and volunteers... as well as shuttles and mini-trains!!

#### Access by car

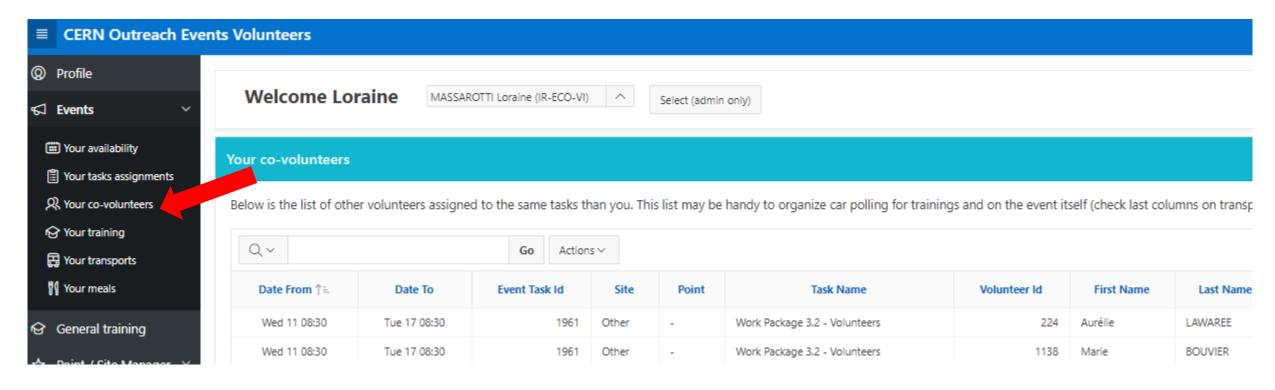
- Volunteers doing two shifts per day: opportunity to enter the sites and park anywhere if arrival before 7.45 a.m. and departure after 7.30 p.m.
- Volunteers doing one shift should use designated volunteer parking areas or use visitors shuttles
- → Details per site on <a href="mailto:cern.ch/od2019/volunteers">cern.ch/od2019/volunteers</a>



#### Car sharing (highly encouraged)

- Find who is doing the same task, on the same point, at the same time as you and check their mean of transport and departure point
  - → If they are coming by car, feel free to contact them
  - → If not, LHC Site Managers have access to the transportation information of all volunteers on his/her site
- → Don't forget to update your transport means on the Volunteer platform once you've found a lift.
- → Details on cern.ch/od2019/volunteers

Car sharing to access LHC sites (highly encouraged)





#### **Bicycles**

- Bicycles' parkings for the volunteers = same as for the visitors.
- Not allowed to circulate with bicycles inside the sites between 7.45 a.m. and 7.30 p.m.

#### **Visitors shuttles**

• To change points/sites during visitors opening hours use the buses, shuttles and mini-trains.

All details available on <u>cern.ch/od2019/volunteers</u> > *Access and parking* 



#### **OD Scan**



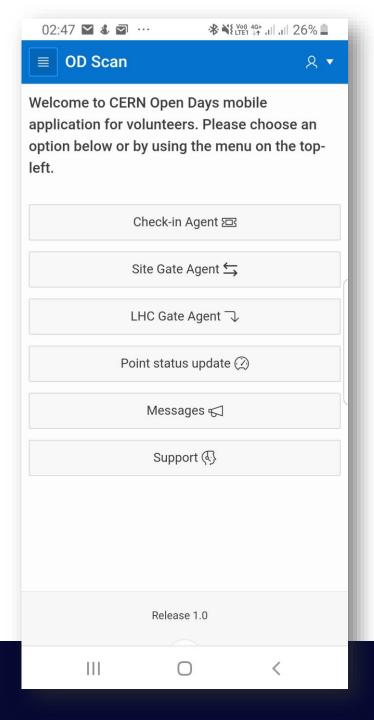
#### Volunteers - ODScan

cern.ch/odscan with your CERN login

Web application (no installation needed)
Internet required



Does not run on Safari (MacOSX, iOS) Try an alternative browser (Chrome etc)

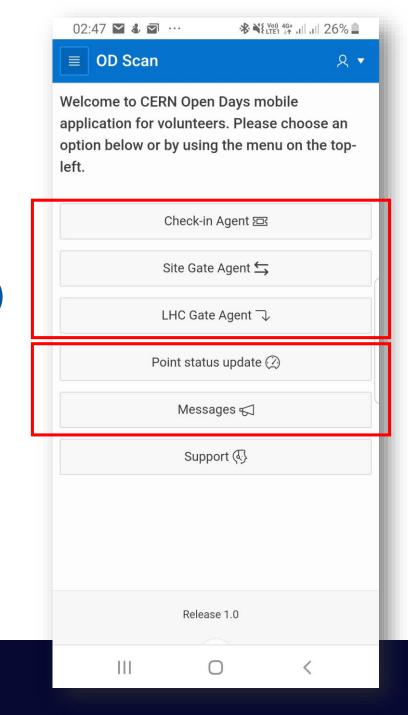




#### **ODS**can

3 functions for Check-In and Gate Agents (will be presented at the end of this session)

2 functions of interest for everyone





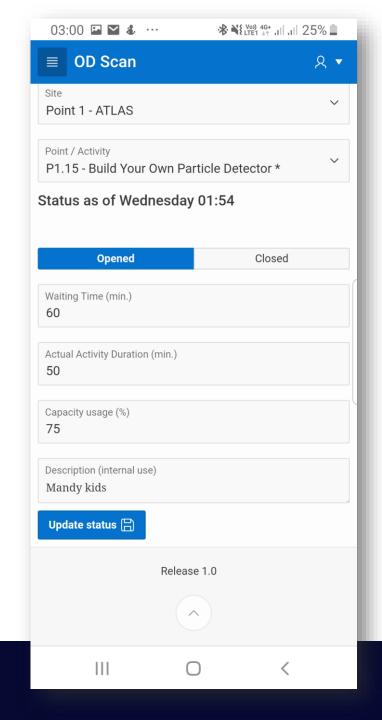
#### Point Status Update

#### Allows *any* volunteer to communicate:

- if a point is opened or closed
- its waiting time (min)
- its actual activity duration (min)
- its capacity usage (%)
- any other comment

This information is pushed to public app!



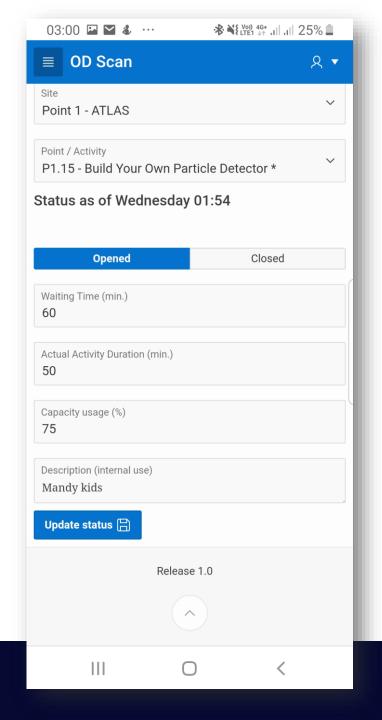


#### Messages

Allows *any* volunteer to communicate any information of general interest linked or not to a point.

Some messages may be made public.

Don't misuse messages instead of status: We have too many people!
Send us visitors!





## Some more links and tips

### Before your shift

 Don't bring any valuable items with you other than what you need for your task

Remember to wear your badge and volunteer kit

- Familiarize yourself with the information available
  - About CERN Open Days: opendays.cern, CERN Open Days App
  - About CERN

#### Open Days - Useful links

#### **Open Days - Visitors**

opendays.cern

- opendays.app.link/app
- → Download the public App!

#### **Open Days – Volunteers Specific**

- SharePoint <u>cern.ch/od2019/volunteers</u>
- Volunteers' platform <u>cern.ch/volunteers</u>
- Volunteers App ODScan <u>cern.ch/odscan</u>

#### About CERN - Useful links

- Selection of photos and videos about CERN classified by topics https://home.cern/resources-topic
- LHC the guide faq: <a href="https://home.cern/resources/brochure/accelerators/lhc-facts-and-figures">https://home.cern/resources/brochure/accelerators/lhc-facts-and-figures</a>
- https://home.cern/resources/faqs Q & A on frequestly asked questions from the public (dangerous? how to visit? Future? God? Black holes?)
- CERN IT in 8 minutes <a href="https://videos.cern.ch/record/1604210">https://videos.cern.ch/record/1604210</a>
- HiLumi Fact sheet:
   <u>http://hilumilhc.web.cern.ch/sites/hilumilhc.web.cern.ch/files/HiLumiFactsheet\_final.pdf</u>



### After your shift

- Share good practices with your replacement (if applicable)
- Leave your vest on your point (or give it to your replacement)
- Take off your volunteer outfit

### Thank you!

- You are taking part in a unique event
- Take advantage to meet new colleagues
- Share your passion with our visitors

The Open Days wouldn't be possible without you

### Open Days Volunteer Survey

- 1. Before 14 September <a href="http://cern.ch/go/x77B">http://cern.ch/go/x77B</a>
- → Explores the communication aspects of the Open Days as well as the overall experience for both visitors and volunteers.
- 2. Second complementary survey after the Open Days

→ Your participation is precious - it helps us to improve CERN's future public events!

#### Questions?



- Explore the future with us
- ► Explorez le futur avec nous