



**Be aware,
Be self-reliant**

Back to basics



Siren alarm: What do you do?

Siren alarm - what do you do?



The Chemelot site has several siren areas. **The campus is located in siren area 22.**

When the **siren alarm** sounds, this means there is a major and immediate danger or threat of danger.

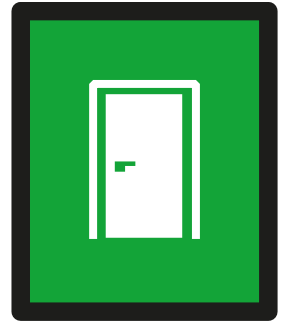
The siren alarm starts with a rising wailing tone for 3 seconds, followed by a descending wailing tone for 5 seconds.



This continues for 70 seconds.
An announcement made via the public announcement (PA) system will state which area the alarm relates to and what should be done.

A siren alarm sounds on campus: What do you do?

- Stop your work in a safe manner.
- If you are outdoors, enter a building with RDR immediately.
- Follow the signposting to a reasonably airtight room (RDR; toxic shelter).
- Enter the reasonably airtight room and shut all windows and doors.
- Switch off the ventilation using the stop button.
- Follow the instructions given via the Public Announcement (PA) system and adhere to the arrangements for reporting and assembly that apply to your company or department. BE QUIET and MAKE SURE that everyone can hear the announcement via the PA system
- Remain in the reasonably airtight room (RDR) until you hear the 'all clear' signal or a spoken announcement to that effect via the PA system.
- Minimize your telephone usage.



A siren alarm outside regular working hours

01

Go to a building with the sign 'RDR inside 24/7'. If your badge does not give you access to that building, you can enter the 24/7 RDR by pushing the emergency button outside the door/sliding doors.

02

Enter the reasonably airtight room (RDR) and shut all windows and doors.

03

Switch off the ventilation using the stop button (if present).



A siren alarm outside regular working hours

04

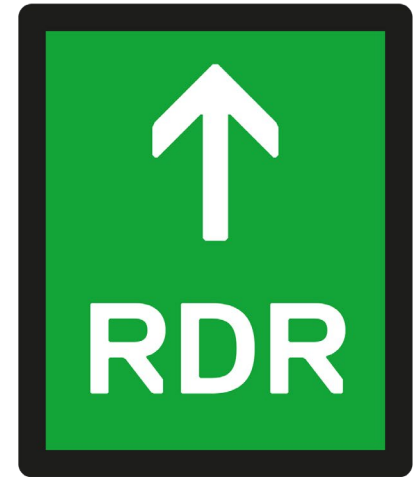
Follow the instructions given via the Public Announcement (PA) system and adhere to the arrangements for reporting and assembly that apply to your company or department. BE QUIET and MAKE SURE that everyone can hear the announcement via the PA system.

05

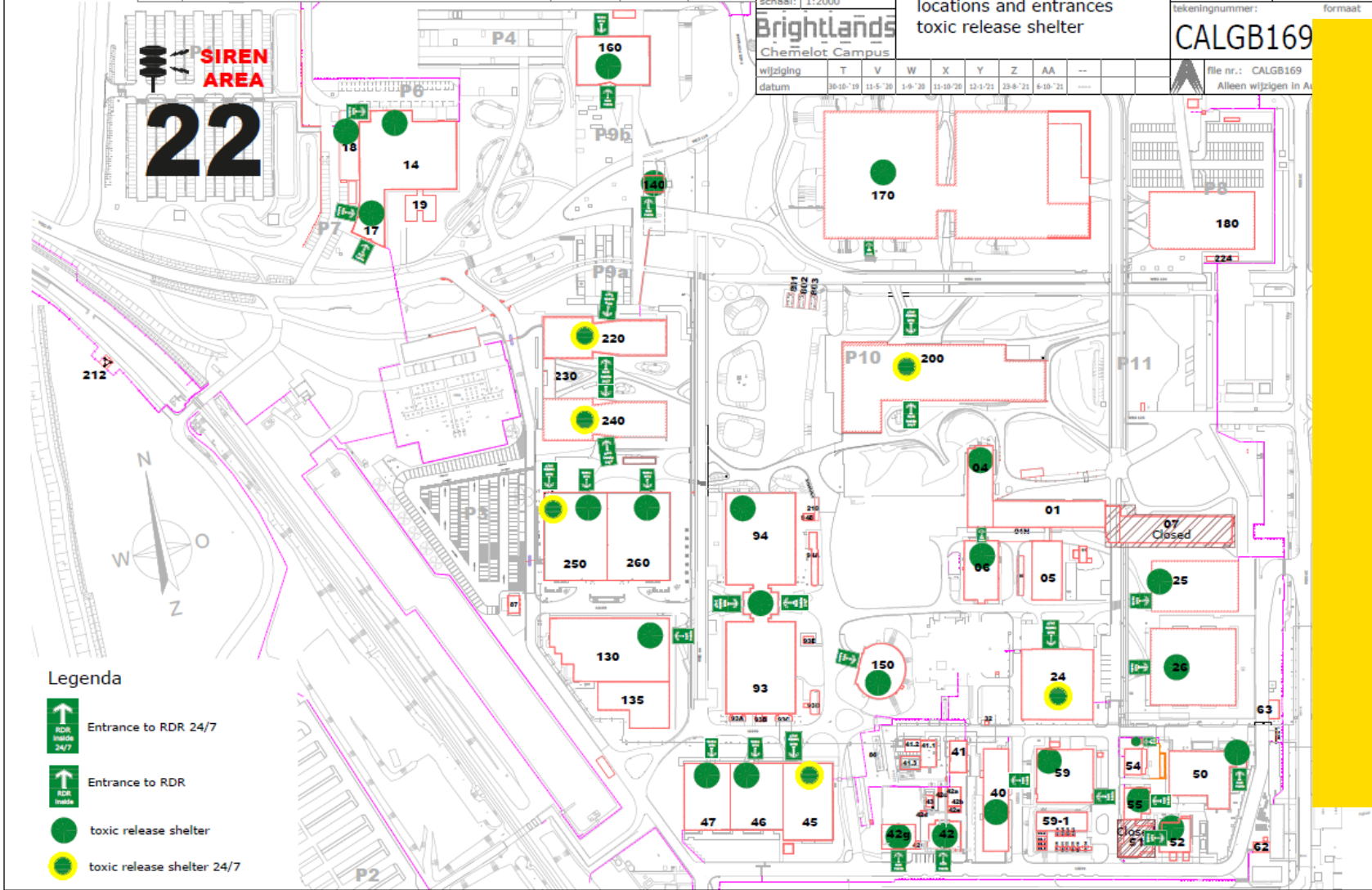
Remain in the reasonably airtight room (RDR) until you hear the 'all clear' signal or a spoken announcement to that effect via the Public Announcement (PA) system.

06

Minimize your telephone usage.

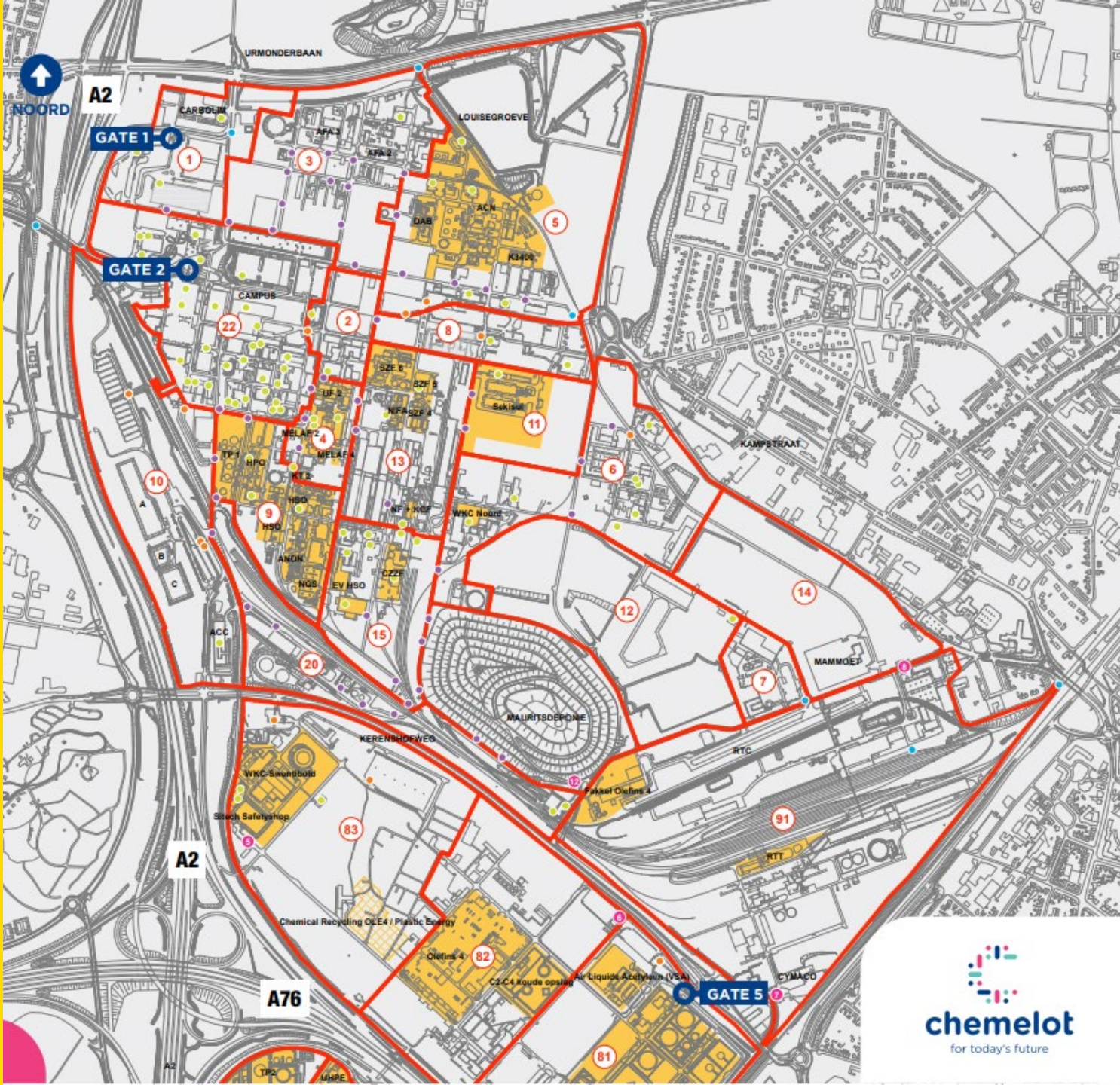


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					schaal: 1:2000	locations and entrances	bladnummer: 1
						toxic release shelter	tekeningnummer: formaat
							CALGB169
							file nr.: CALGB169
							Alleen wijzigen in A



Map showing the siren alarm areas and reasonably airtight rooms (RDR's) / toxic shelters

- Legenda**
- Entrance to RDR 24/7
 - Entrance to RDR
 - toxic release shelter
 - toxic release shelter 24/7



Map showing the siren alarm areas around the campus

The siren alarm sounds when you are in the car park or moving from one location to another

If you are at a car park on campus:

- Get into your car, close the windows, and shut off the ventilation of the car.
- Drive away from the campus. During a siren alarm, you can exit the campus via the crossing gates.

If you are on your way to the campus or have just arrived:

- Drive away from the campus.
- Follow the yellow 'alarm' diversion signs.
- The crossing gates towards the campus are closed



Click here to listen



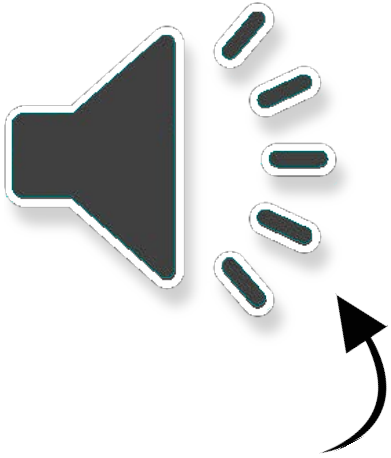
End of the Siren alarm

When the danger has passed, the safety signal will sound. This is a **constant tone lasting for 70 seconds**. This is the **end of the siren alarm in siren area 22**.



Evacuation: What you should know!

Evacuation - what should you do?



Click here to listen

Everybody on campus is permitted to initiate a limited/local evacuation if necessary. The reason for the evacuation (a hazardous situation, an accident or incident, etc.) should be reported as soon as possible to:

The Central
Incident Room by
calling the alarm
number
+31(0)464766666

The Duty Officer
by calling
+31(0)464764444

Your local
supervisor

Evacuations of a building are announced via the Public Announcement (PA) system. A spoken message is used to announce the evacuation of building on the campus. The instructions giving via the PA system are leading.

An evacuation of a building / location on campus: What now?



Always obey the order to evacuate the building/location where you are currently present.

Stop your work in a safe manner.

Always use the nearest emergency exit to leave the building. Use the emergency staircases to evacuate the building.

Only take personal items with you that are within reach.

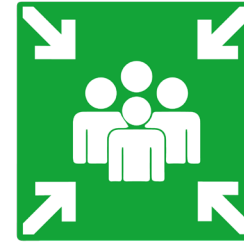
Take measures to prevent people from re-entering the evacuated building.

An evacuation of a building / location on campus:

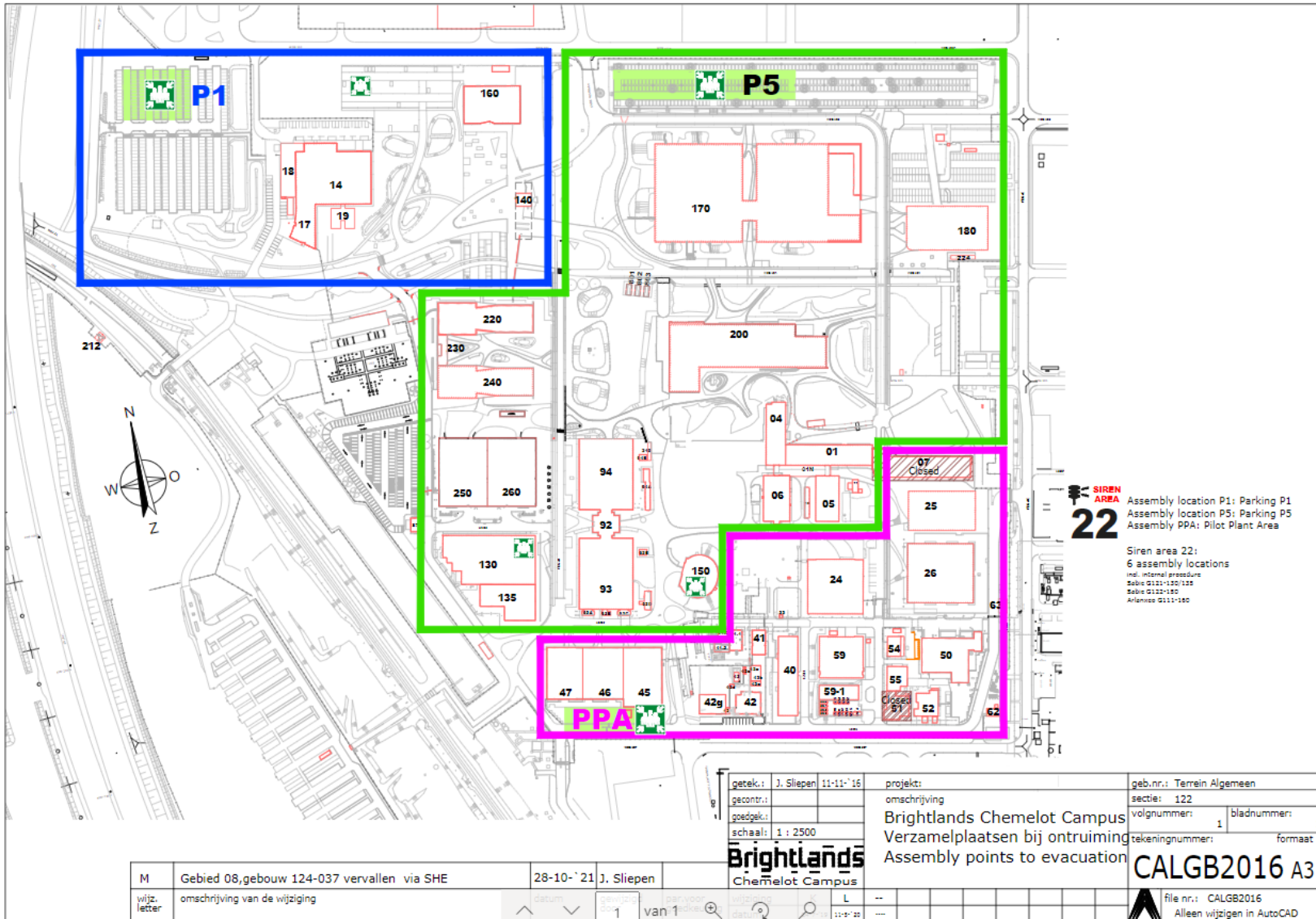


Follow the instructions given via the PA system and by the emergency response team. BE QUIET and MAKE SURE that everyone can hear the announcement via the PA system.

The instructions giving via the PA system are leading.



Go to the designated assembly point for the building you are in. Follow the instructions about the escape route to be taken to reach the assembly location.



Map showing the assembly points on campus

The assembly points: P1, P5, Pilot Plant area (PPA)



During the evacuation

The local supervisor ensures arrangements within the company or department are adhered to regarding:

01

The securing of equipment during an evacuation.

02

Who should take the lead in the event of a limited local evacuation.

03

Assembly location checks and/or floor sweeping.

During the evacuation

Missing persons

The local supervisor acts as an assembly leader and will determine whether anyone is missing.

A person is considered missing if there are reasons to believe that he/she is currently still in the building/location that is being evacuated.

Suspected missing persons are reported to the Duty Officer by calling +31 (0)46 47 64444 or +31 (0)6 2 29 04304. If it becomes clear that persons who were reported as missing are safe, then the assembly leader will cancel the missing person's report.

Siren alarm followed by an evacuation of a building, what should you do?

01

Siren alarm

02

Stop your work in a safe manner.

03

Go to the nearest reasonably airtight room (RDR).

04

If an evacuation of a building is broadcasted via Public Announcement (PA) system, follow the instructions given via the Public Announcement (PA) system and adhere to the arrangements for reporting and assembly that apply to your company or department.
BE QUIET and MAKE SURE that everyone can hear the announcement via the PA system.

Siren alarm followed by an evacuation of a building, what should you do?

05

Go to the nearest other reasonably airtight room (RDR) and/or follow the live spoken instructions broadcasted via the PA system regarding the evacuation of your building.

06

Follow the instructions for the end of siren alarm ('all clear' signal) and the end of the evacuation of your building broadcasted via the PA system.

07

Minimize your telephone usage.

Evacuation of a building followed by a Siren alarm - what should you do?

- If an **evacuation** of a building is broadcasted via Public Announcement (PA) system, follow the instructions given via the Public Announcement (PA) system and adhere to the arrangements for reporting and assembly that apply to your company or department. BE QUIET and MAKE SURE that everyone can hear the announcement via the PA system.
- Stop your work in a safe manner.
- Always use the nearest emergency exit to leave the building. Use the emergency staircases to evacuate the building.
- Only take personal items with you that are within reach.
- Take measures to prevent people from re-entering the evacuated building.
- Follow the instructions given via the PA system and by the emergency response team. BE QUIET and MAKE SURE that everyone can hear the announcement via the PA system.
- The instructions giving via the PA system are leading.
- Go to the designated assembly point.

Evacuation of a building followed by a Siren alarm - what should you do?

- Siren alarm sounds when you are on the assembly point.
- Go to the nearest other reasonably airtight room (RDR) and/or follow the live spoken instructions broadcasted via the PA system regarding the evacuation of your building.
- Follow the instructions for the end of siren alarm ('all clear' signal) and the end of the evacuation of your building broadcasted via the PA system.
- Minimize your telephone usage.

REMEMBER:

Be aware, Be self-reliant.

Safety is also your own responsibility!

How to remember and to be prepared:

Put important phone numbers in your mobile phone:

Alarm number Campus +31 (0)46 47 66 666

Duty Officer Campus (incident) +31 (0)46 47 64 444


More information?

<https://community.brightlands.com/safety/>


Safety Instruction sticker on the back of your access badge.


**Safety Instructions
Brightlands Chemelot Campus**

Emergency situation or accident


 Always call alarm number
+31 (0)46 4766 666


Siren alarm – siren area 22


 Close all windows and doors.
Immediately go to the nearest
toxic shelter (rdr). Push the button
'emergency stop ventilation'.

 Follow the instructions broadcasted
on the public announcement system.
Wait for the 'all clear' signal
(continuous tone).

**Evacuation – broadcasted on public
announcement system**

 Always use the nearest emergency
exit to leave the building.

 Go to the dedicated assembly point
for the building you are in.

 Follow the instructions broadcasted on
the public announcement system and
given by the emergency response team.



**Be aware,
Be self-reliant**