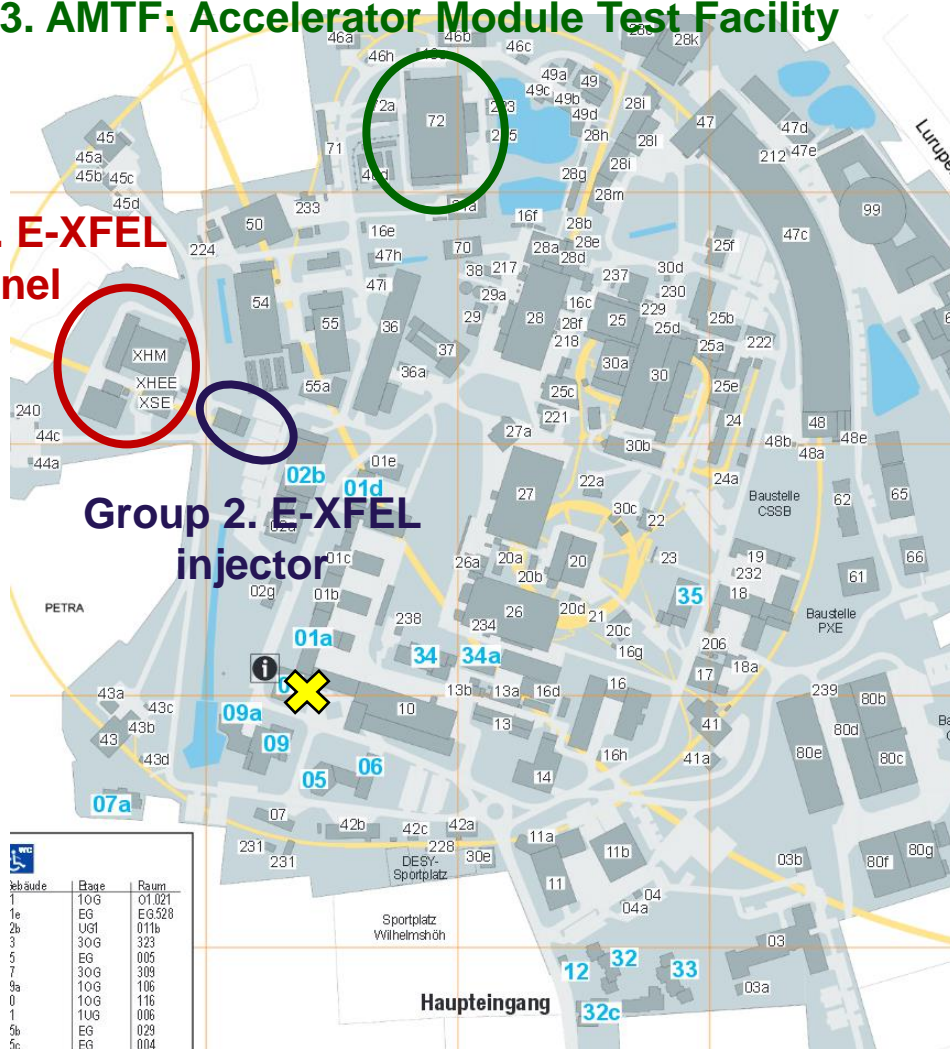


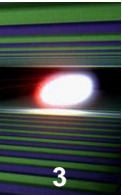
## Group 3. AMTF: Accelerator Module Test Facility

## Group 1. E-XFEL tunnel

## Group 2. E-XFEL injector












■ All 3 groups will go to all 3 sites!



- Stay with the group
- Wear helmet
- Strict smoking ban



- Take note of the various signs

 	order signs		escape routes
 	prohibition signs	 	first aid material
  	warning signs		assembly points

## ■ In case of emergency: call **2500**

**WHERE** did it happen?

**WHAT** happened?

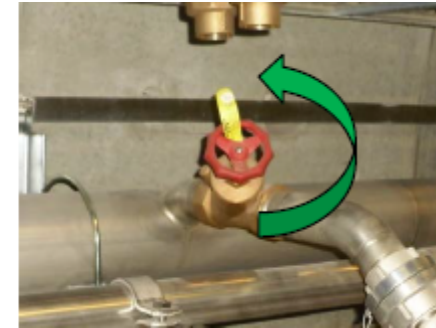
**HOW MANY** casualties are there?

**WHICH** injuries are there?

**WAIT** for further questions or orders.

## ■ In case of fire:

- Inform the colleagues about the emergency situation
- Make an emergency call (2500 / \*3250 / radio system -> see above)
- Try to extinguish the fire (**without self-endangerment!**)
- Exit underground areas on the shortest route
- On the way out **activate water curtains per turning valve**
- Help Injured persons to leave the underground areas



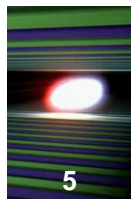
fire extinguishers

Extinguishers in in all above-ground halls, in shaft buildings connecting tunnel structures and within XTL and experimental hall



emergency phones

at intervals of 50 metres at the right tunnel wall in beam direction within XTL



### Safety briefing for construction in underground areas

#### 10 rules for visitors not involved in construction activities on the site

**Note:**

The safety briefing is mandatory for the access to the construction site. Please abide by this regulation when distributing guest cards!

1. The access will be granted only with a knowledgeable guide, please stay with the group.
2. It is mandatory to wear a helmet on the construction sites; Furthermore, safety shoes (class S3) are needed on sites with ongoing civil construction activities.

3. Take note of the following kinds of safety signs:



4. There is a strict smoking ban on the construction site.



5. Familiarize yourself with the location of the following safety equipment:

	escape routes	<p>All shaft structures lead to the open air, only exceptions dumps XSDU1+2; 2 staircases available in experimental hall First aid kits within XTL and in staircases of shaft structures; stretchers in all shaft buildings connecting tunnel structures and the experimental hall Located at the northern exit of the construction site (in direction of bldg. 54) in Bahrenfeld, at the central entrance to the site next to the blue container in Osdorf, at the main entrance to the site next to the gatekeeper's office in Schenefeld. Extinguishers in in all above-ground halls, in shaft buildings connecting tunnel structures and within XTL and experimental hall at intervals of 50 metres at the right tunnel wall in beam direction within XTL</p>
	first aid material	
	assembly points	
	fire extinguishers	
	emergency phones	

6. Emergency situations are
  - a) Accidents with casualties who need additional help,
  - b) accidents without casualties but with heavy material damages,
  - c) fire,
  - d) accidents with hazardous substances,
  - e) floods or other emergencies.

7. Handling of emergency phones:
  - i. Pick up the handset
  - ii. dial 2500 in XTL and \*3250 in photon tunnels (please take note of phone labels!)
  - iii. report the incident to DESY's Technischer Notdienst

8. Handling of tunnel radio:
  - a) In case of an emergency press red emergency button for 5 seconds
  - b) Dial-in to DESY phone network via numeric keypad and green dial key
  - c) Connecting to a specific radio device from DESY phone network: \*9 + device number (see top left corner of display)



9. Please transmit your emergency message according to the following scheme:
  - WHERE did it happen?
  - WHAT happened?
  - HOW MANY casualties are there?
  - WHICH injuries are there?
  - WAIT for further questions or orders.

10. In case of fire
  - a) Inform the colleagues about the emergency situation
  - b) Make an emergency call (2500 / \*3250 / radio system -> see above)
  - c) Try to extinguish the fire (without self-endangerment!)
  - d) Exit underground areas on the shortest route
  - e) On the way out activate water curtains per turning valve
  - f) Help Injured persons to leave the underground areas

