




Monitoring plan B 1.3

Prepared by:


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Ambiant probes

Probe's type	Number	Date of installation	Measured data	Acquisition frequency	Communication mean	Sensitivity	Comment	Mark on plan
Elsys ERS CO2	12	22.12.2021	T, Rh, CO2, Lum	15 min	LoRaWAN	unknown	Acquisition frequency can be modified	
Elsys ELT-2	6	22.12.2021	T, Rh, pressure, movement	15 min	LoRaWAN	unknown	Acquisition frequency can be modified	
Elsys VOC	8	22.12.2021	T, Rh, Lum, VOC level	15 min	LoRaWAN	unknown	Acquisition frequency can be modified	
Class'Air 2	6	8/11/21 taken 22/12	T, Rh, P	10 min	Datalogger	unknown	Was picked when dropping the ERS sensors. Isn't on site anymore.	

Groupe E va nous faire un document résumé des compteurs et tout!!!

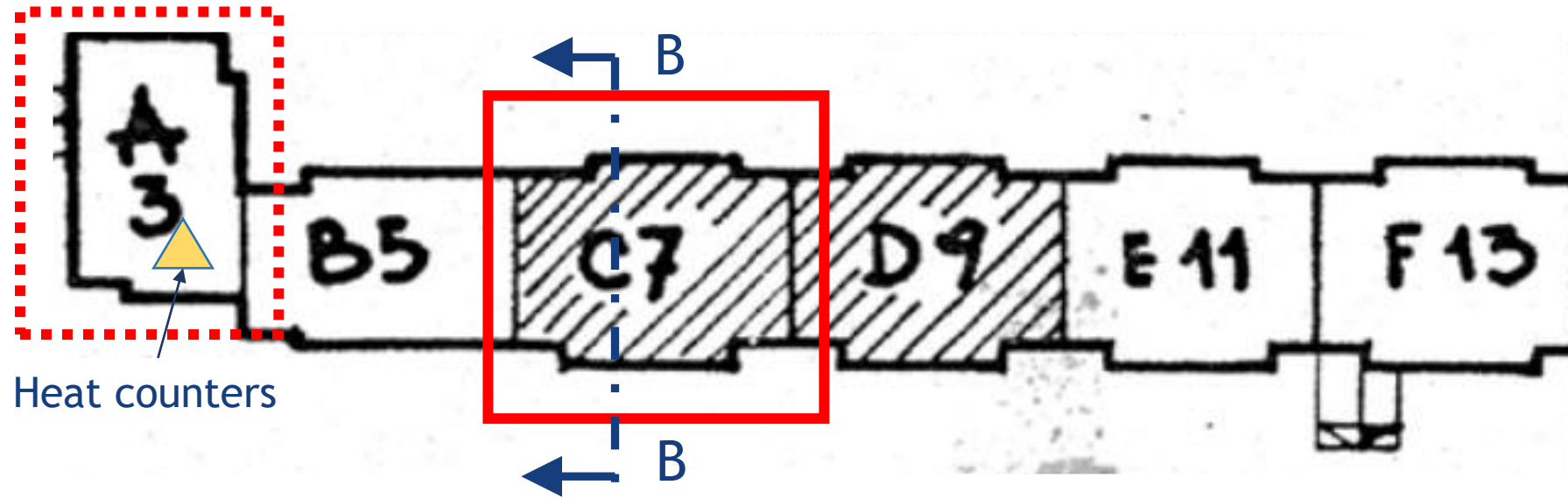
Counters and facilities detectors

Type	Number	Date of installation	Acquisition frequency	Communication mean	Comment	Mark on plan
FLUKE - Elec	3					
Schneider - Heat	2					



Building plans and detector positions

Monitored building: Centurion 7 (Except for basement)





Permanent monitoring

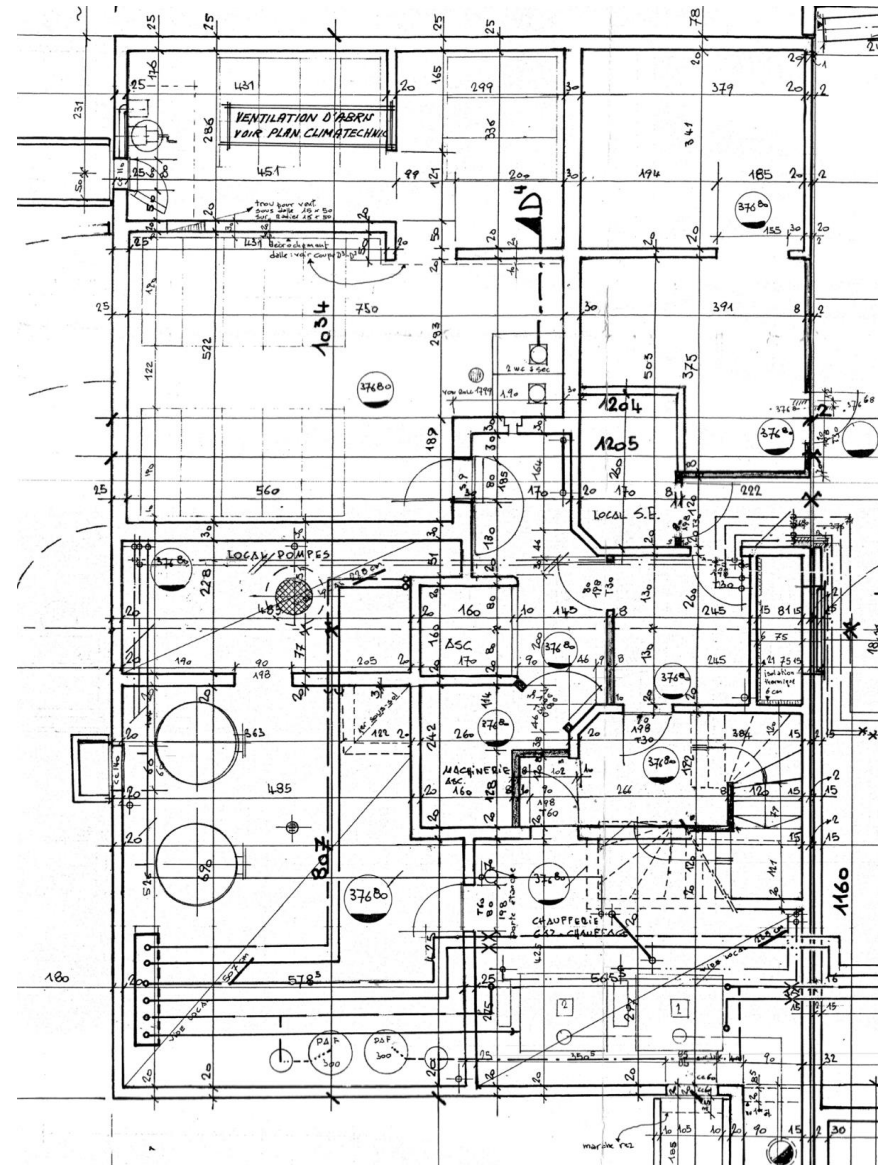
B-B Section

- Elsys ERS CO2
- Elsys ELT-2
- Elsys ERS VOC



Basement of Centurion 3

- Elsys ELT-2
- Elsys ERS VOC

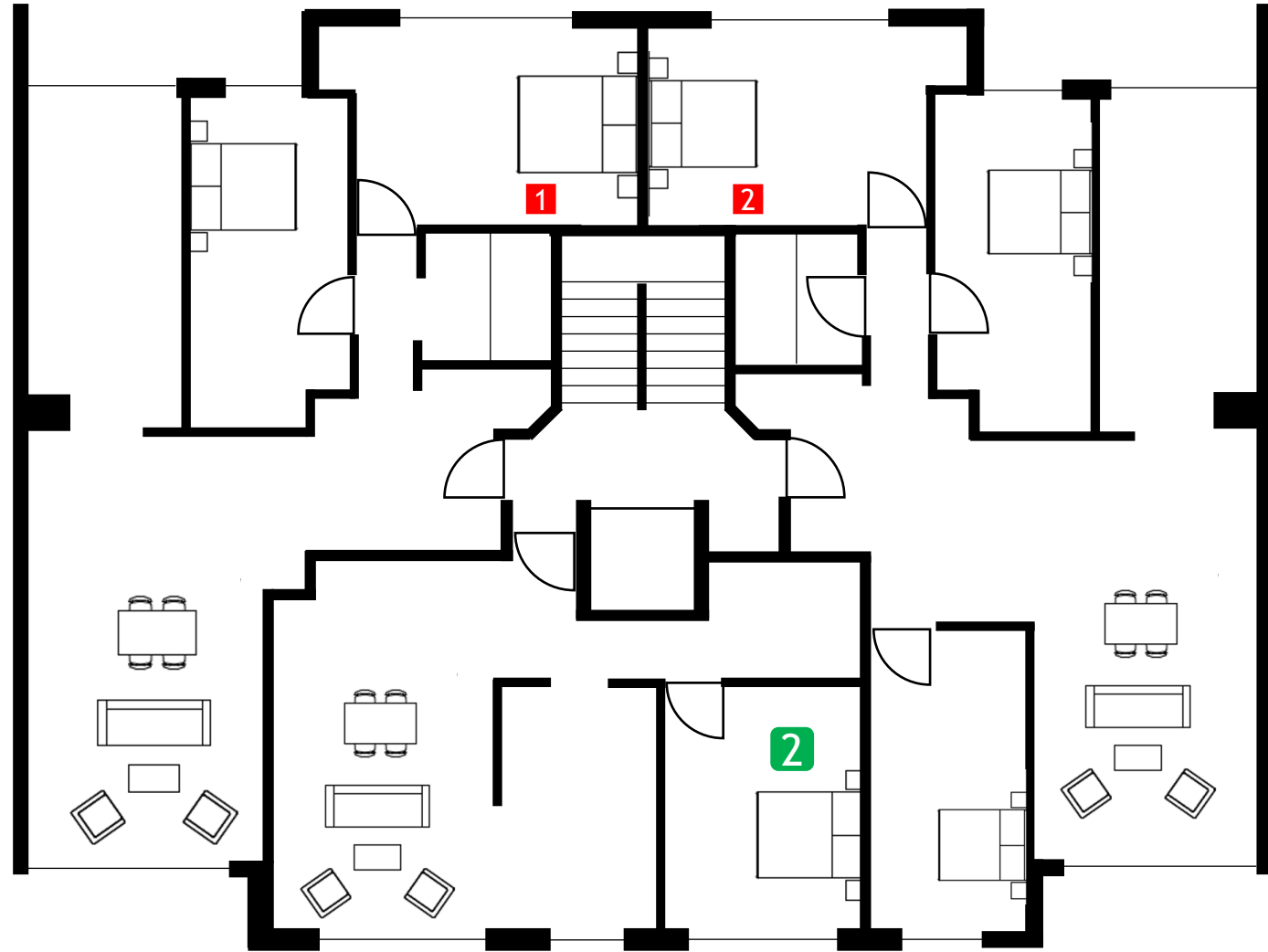


1st floor

■ Elsys ERS CO2

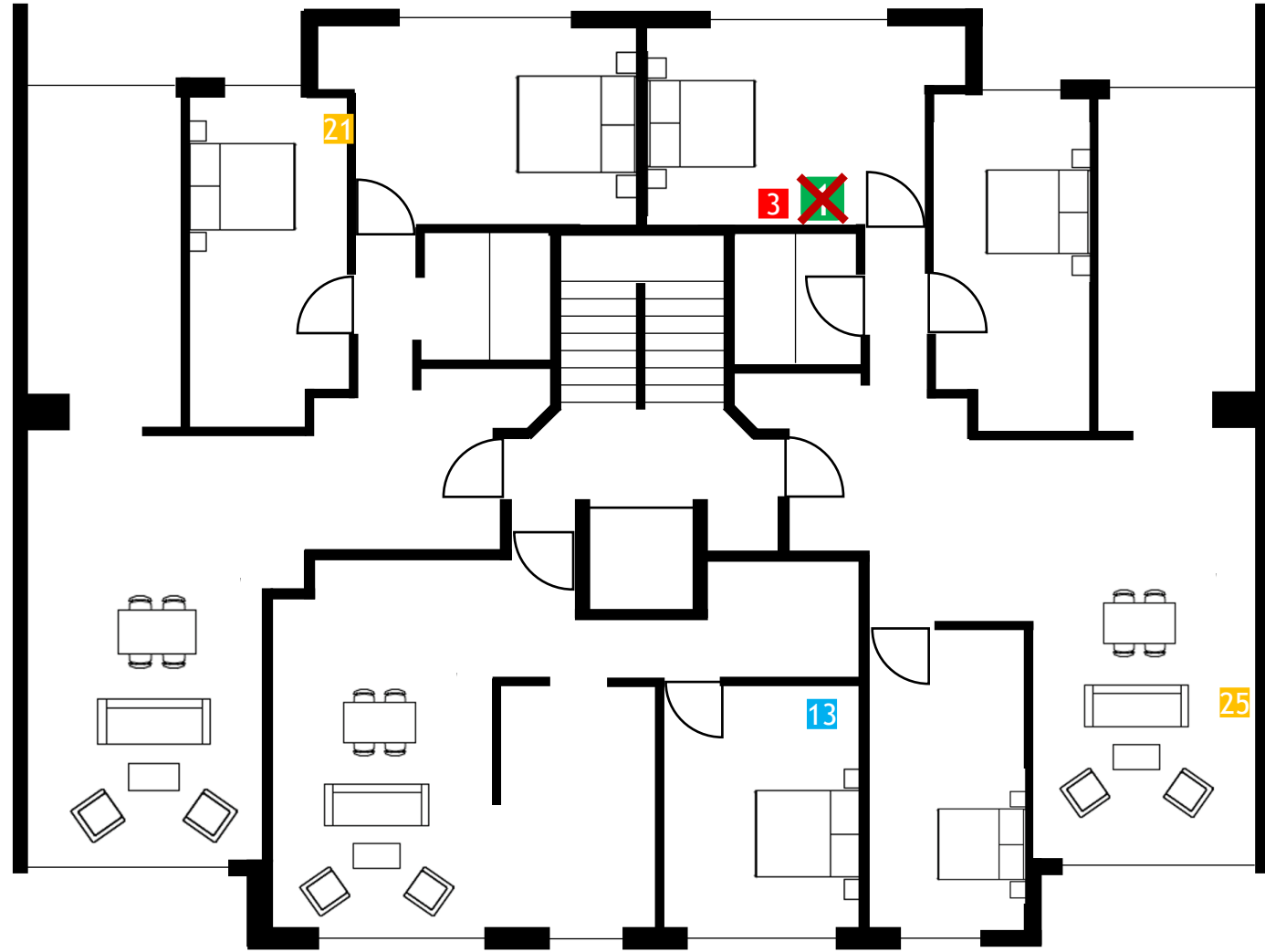
■ Elsys ERS VOC

■ Class'air 2



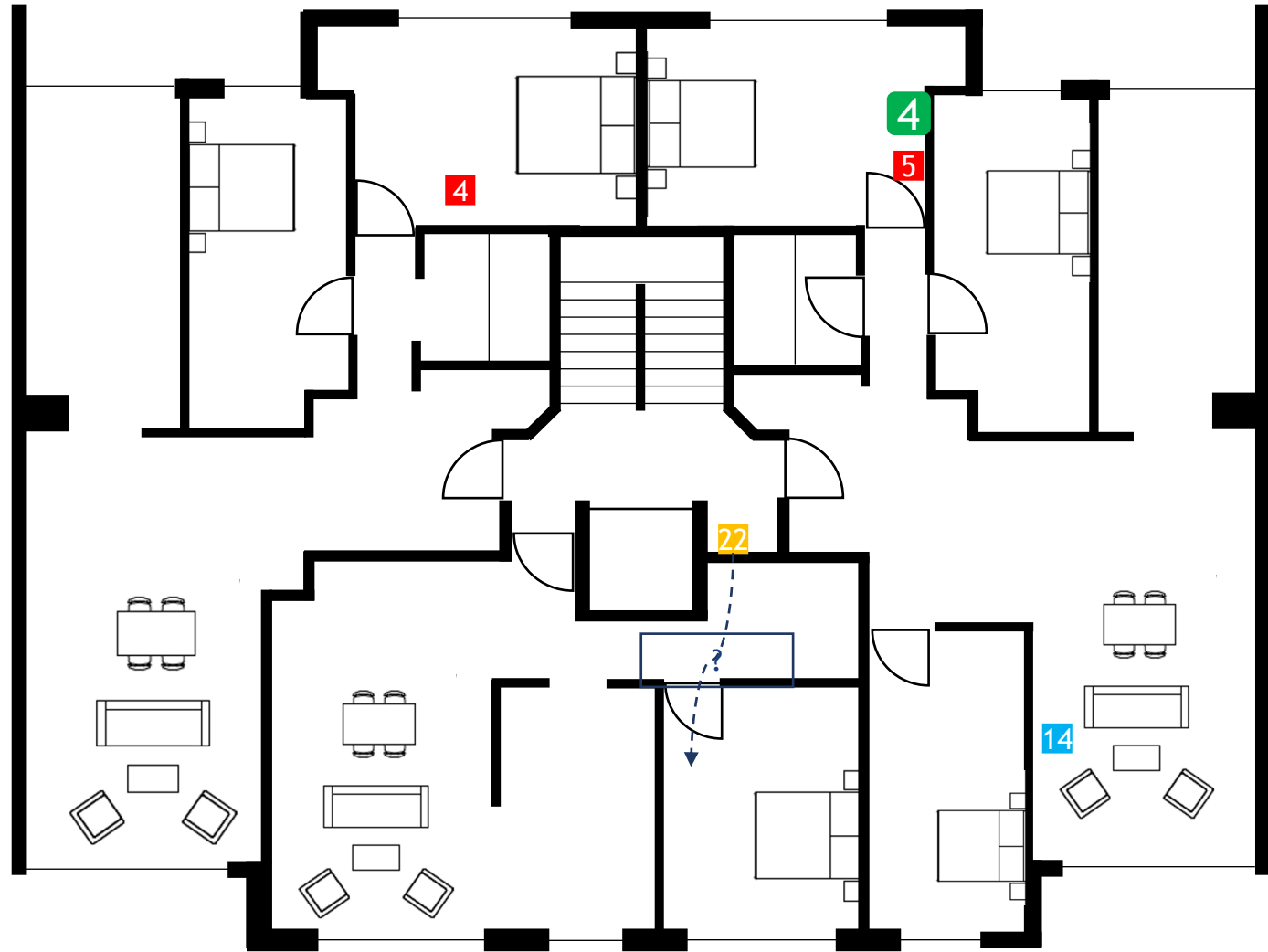
2nd floor

- Elsys ERS CO2
- Elsys ELT-2
- Elsys ERS VOC
- Clas'Air 2



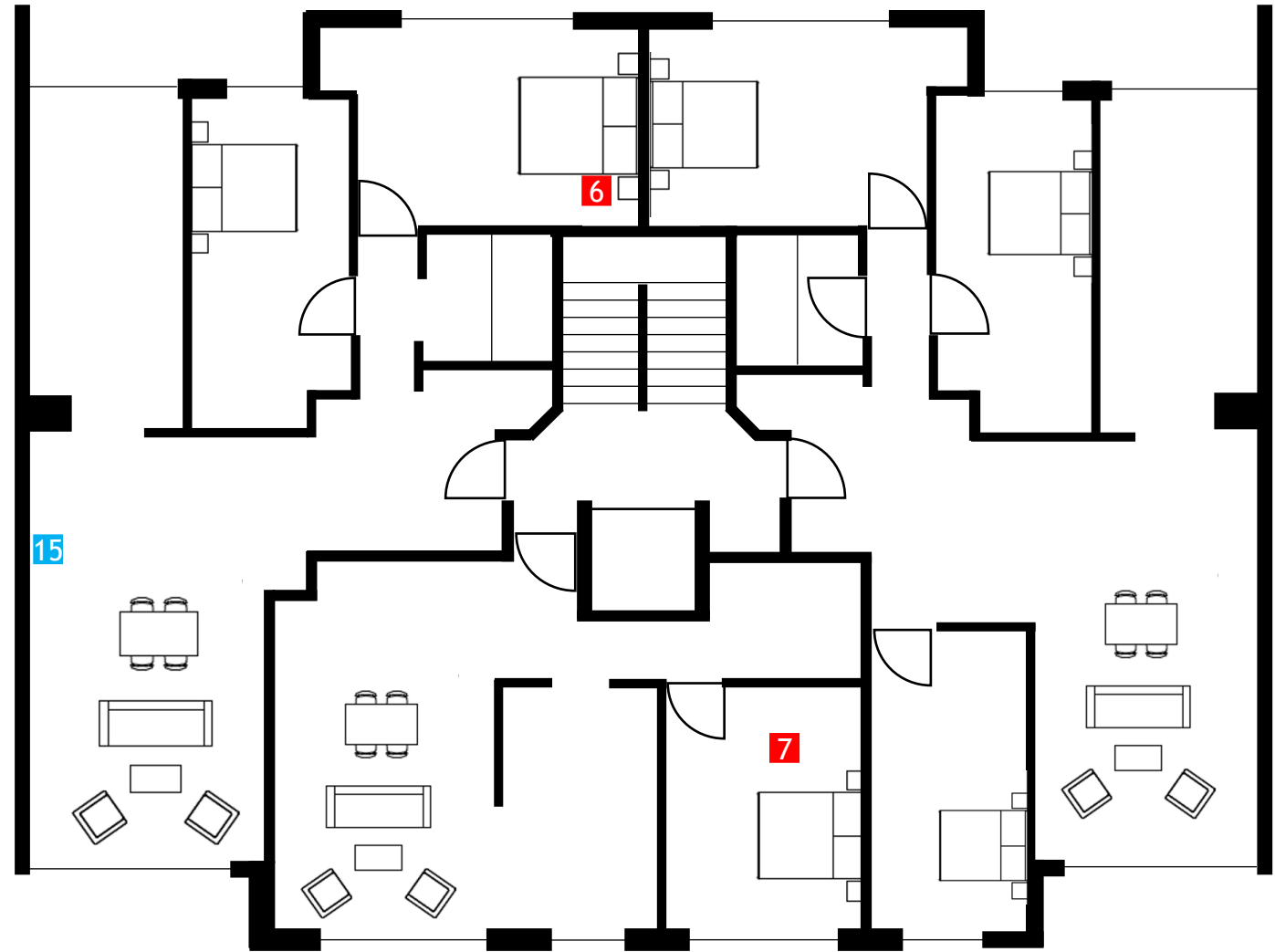
3rd floor

- Elsys ERS CO2
- Elsys ELT-2
- Elsys ERS VOC
- Class'Air 2



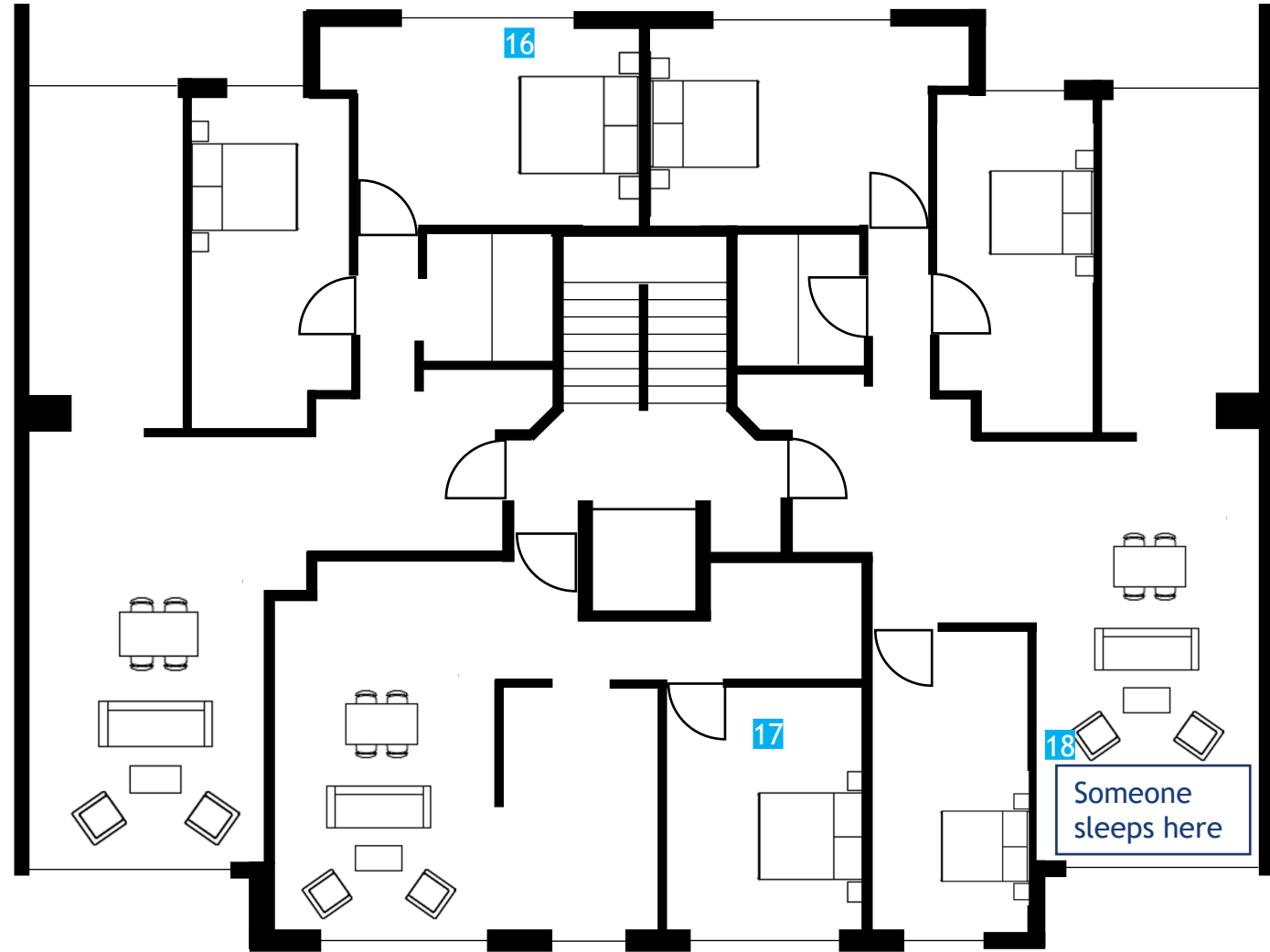
4th floor

- Elsys ERS CO2
- Elsys ELT-2
- Elsys ERS VOC



5th floor

- Elsys ELT-2
- Elsys ERS VOC

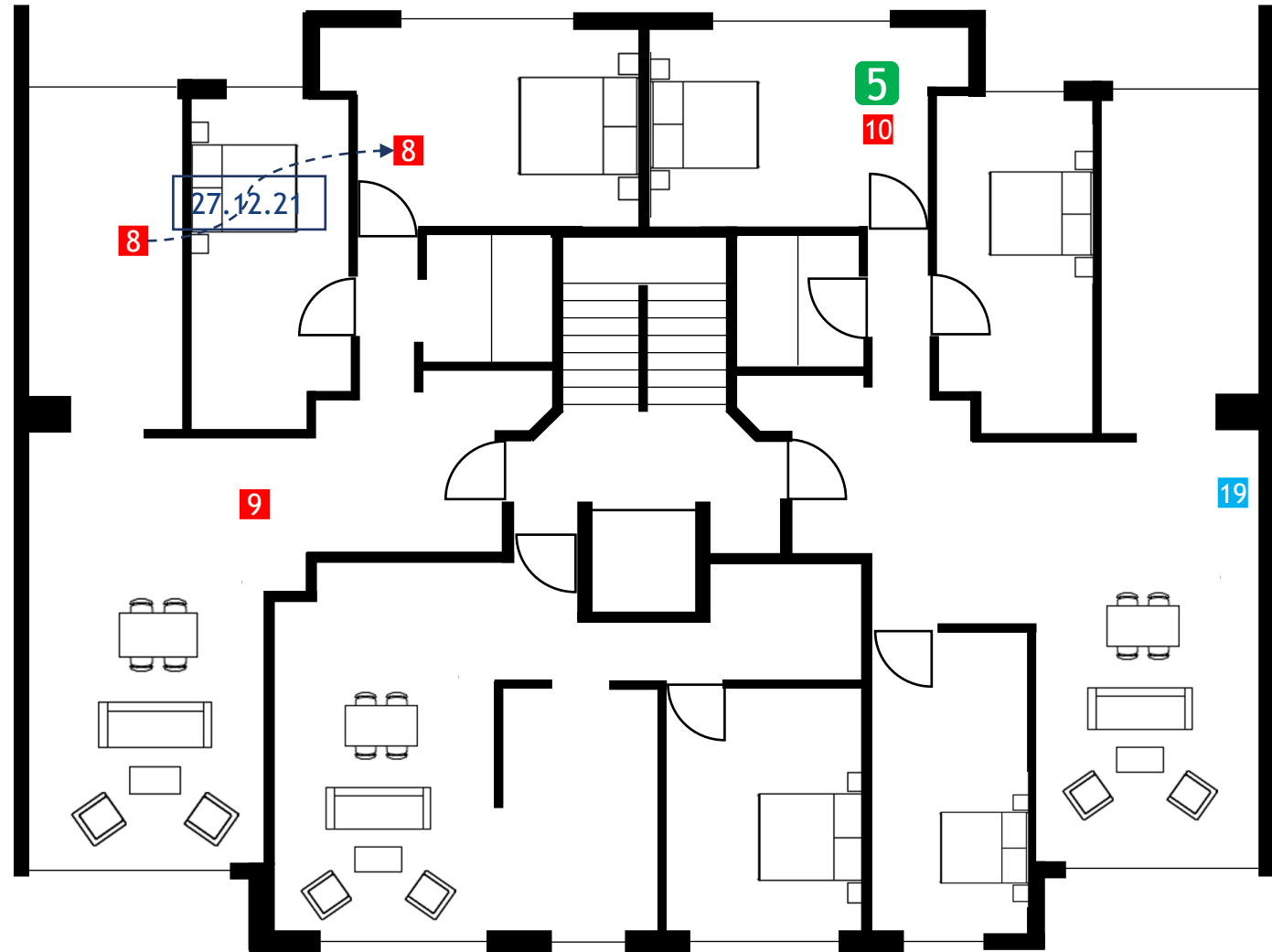


6th floor

■ Elsys ERS CO2

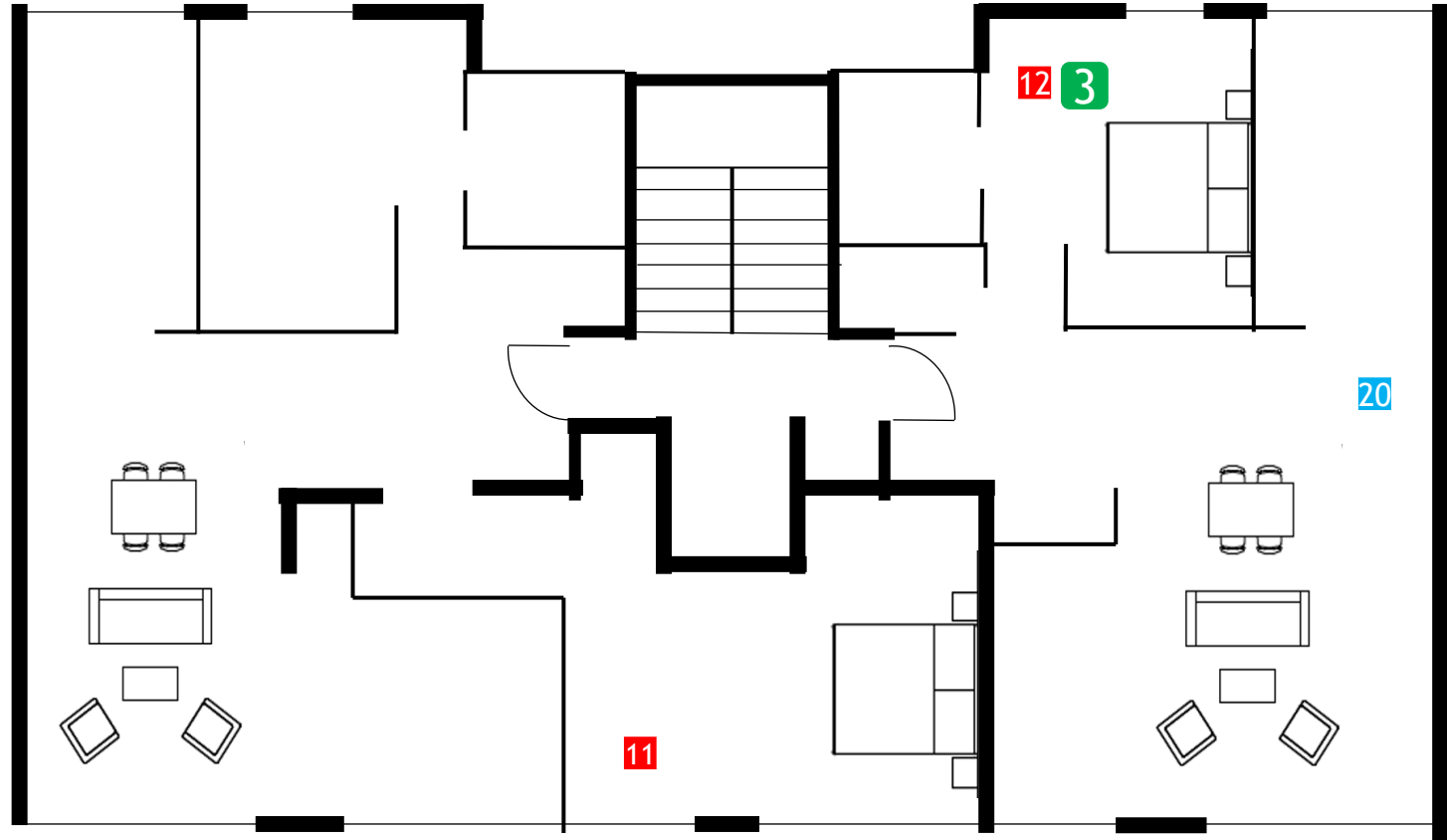
■ Elsys ERS VOC

■ Elsys ERS VOC



Attic

- Elsys ERS CO2
- Elsys ELT-2
- Elsys ERS VOC
- Class'Air 2





Comments

- We will only drop 6 probes on the 8th of November.



Appendix – probes catalogue

Probes catalogue : Elsys ERS CO2

Serial Number	Probe number	Appartement	Location	Start date	End date	Notes
A81758FFFE0698FB	1			22.12.21		
A81758FFFE0698FC	2			22.12.21		
A81758FFFE0698FE	3			22.12.21		
A81758FFFE0698FD	4			22.12.21		
A81758FFFE0698FA	5			22.12.21		
A81758FFFE0697B6	6			22.12.21		
A81758FFFE0697BD	7			22.12.21		
A81758FFFE0697B5	8			22.12.21		
A81758FFFE0698F9	9			22.12.21		
A81758FFFE069901	10			22.12.21		
A81758FFFE069900	11			22.12.21		
A81758FFFE0698FF	12			22.12.21		

Probes catalogue : Elsys ERS VOC

Serial Number	Probe number	Appartement	Location	Start date	End date	Notes
A81758FFFE06485A	13			22.12.21		
A81758FFFE064859	14			22.12.21		
A81758FFFE064857	15			22.12.21		
A81758FFFE064856	16			22.12.21		
A81758FFFE064853	17			22.12.21		
A81758FFFE064854	18			22.12.21		
A81758FFFE064855	19			22.12.21		
A81758FFFE064858	20			22.12.21		

Probes catalogue : Elsys ELT-2

Serial Number	Probe number	Appartement	Location	Start date	End date	Notes
A81758FFFE06941A	21			22.12.21		
A81758FFFE069419	22			22.12.21		
A81758FFFE069417	23			22.12.21		Not installed
A81758FFFE06A60F	24			22.12.21		Not installed
A81758FFFE069416	25			22.12.21		
A81758FFFE069418	26			22.12.21		Not installed

Probes catalogue : Heat counter

Serial Number	Probe number	Appartement	Location	Start date	End date	Notes
AAA111	1	1st South	Living room	25.09.2021		Fictive probe
AAA112	2	1st South	Living room	25.09.2021		Fictive probe