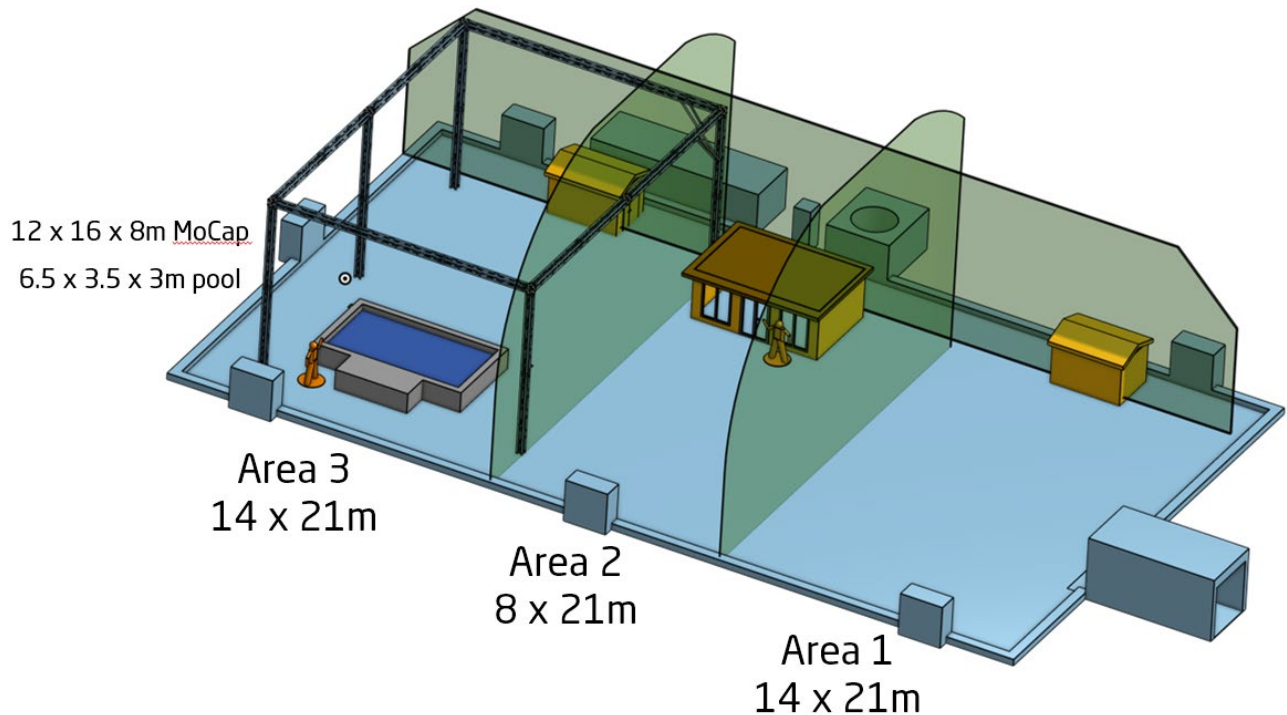


DTU Autonomous Systems Test Arena - list of facilities, equipment and prices

Layout

DTU ASTA is divided in the following areas:



ASTA areas	Details
Area 1 (South)	Open space for testing land and aerial robotic systems (21 x 14m, 13m height)
Area 2 (Center)	Open space for testing land and aerial robotic systems (21 x 8m, 13m height)
Area 3 (North)	Volume equipped with 16 cameras Motion Capture system where to experiment with robotic systems on land and in air (16 x 12m, 8m height) Includes a 6.5 x 3.5 x 3m deep pool where to experiment with surface or underwater robots

Facilities and Equipment

The following facilities are available when renting an area in ASTA:

- Autonomous Systems Test Arena (ASTA) – building 330D – The exact areas are decided when entering the rental agreement.
- One desk and seating in the central shed
- Access to industrial tunnel in Area 1 (3m width, 2.5m height, 6m length) if large testing equipment is needed
- Sanitary facilities in building 325/326
- Kitchen area in building 326, room 123

Shared equipment and tools:

- Basic mechanical tools
- Scissor lift

In Area 3 (North), the following equipment is further included:

- Motion Capture system consisting of 16 OptiTrack cameras, model Prime 17W
- Pool of size 6.5m x 3.5m x 3m, with counter current available.

Prices

	Area 1	Area 2	Area 3	
Internal use				
DTU Electro, DTU Space, DTU Aqua employees for teaching and department-funded research	0	0	0	DKK/half day
Students enrolled in courses or ECTS projects from the above departments if the course/project is held in the facility	0	0	0	DKK/half day
Employees from other DTU departments for teaching, student projects and department-funded research (Institut omk. uden OH, uden Kap.Omk.)	1112	1113	1240	DKK/half day
Externally funded research projects (all DTU departments)				
UK95 Danish public grant providers (ex. OH)	1141	1142	1269	DKK/half day
External use				
Companies, public institutions, independent users (UK90 Commercial use)	2700	2700	4000	DKK/half day

All prices are per half day, meaning a 4-hour time slot (09:00-13:00 or 13:00-17:00).