

# Cycle storage and parking guidance





# Cycle lockers

These can provide secure storage for individual or multiple cycles. They can come as standalone units or banks of multiple lockers. Possible locations for lockers can be at lower density housing association sites, workplaces or transport interchanges.





### On street cycle storage

Typically providing spaces for up to six cycles, this type of secure storage has a small footprint allowing for two units to fit in a car parking space.

These facilities can work well for on street cycle storage or for lower density housing and can easily be relocated if needed.





## Walk-in cycle storage

Provides larger spaces for a variety of cycles in a range of materials. Can be supplied with a variety of stands including Sheffield and two tier racks. Can also be provided with a range of additional features including lighting, CCTV and helmet lockers.

Possible locations for these larger types of cycle storage include outside higher density housing blocks, workplaces, educational institutions and transport interchanges.



# Cycle storage and parking guidance





## Walk-in cycle storage

Larger facilities such as these can provide accessible and inclusive solutions for cycle storage that takes into account the users' needs. If located near to the main entrance of a building they can provide a convenient and accessible facility.





#### Internal bike stores

These can either be retrofitted into an existing space within a building or created as part of a new build. A variety of facilities in addition to cycle parking can include clothing lockers and maintenance stands.

High density residential buildings, office blocks and secondary educational campuses provide good locations for such stores.







# Efficient cycle storage

When there are no available external spaces and those that exist internally are more confined, a variety of solutions can maximise what space can be used for storing bikes.

Rails and hooks can stow cycles securely and safely and can be used in a number of residential settings and workplaces.



# Cycle storage considerations

- Cycle storage is a secure and covered facility for conveniently storing bikes overnight e.g., resident cycle storage for high rise flats.
- Cycle parking is a facility to securely and conveniently lock a bike for a short duration (a number of hours and not overnight).
- Cycle facilities should be located as close as possible to the entrance of the establishment in order that convenience and security may be maximised.
- Where possible, facilities will be placed so that they may be overlooked by occupiers of the buildings and/or be in clear view of pedestrians.
- Cycle stands placed in dark recesses or at the rear of car parks should be avoided as these will not be used.
- Cycle stands should be placed carefully in relation to their surroundings. Users should be able to access the area with ease and without obstruction.
- Consideration should be given to utilising readily available hard standing surfaces and retaining valuable greenspace areas.
- The appearance of cycle parking may be enhanced by incorporating into wider environmental improvement schemes.
- Care should be taken to ensure that any parking provided does not obstruct pedestrian access or incorporate dangerous projections.
- Where practical, cycle facilities should be located by either reclaiming existing road space used for car parking or in a nearby location with suitable hard standing.

# **Further reading:**

(Please click on links below)

Cycling By Design

Cambridge City Council cycle parking guide

Cambridge cycling campaign cycle parking guide

TFL cycle parking implementation plan

**DFT** cycle infrastructure design

TFL cycle parking

Edinburgh street design guidance

cycling.scot 3



# **Supplier contacts**

This represents a non-exhaustive list of frequently used suppliers by Cycling Friendly organisations. Accurate as of March 2023.

#### **Bike Dock Solutions**

www.bikedocksolutions.com

#### Broxap

www.broxap.com

### Cycle Hoop

www.cyclehoop.com

### CyclePods

www.cyclepods.co.uk

#### **EcosseStreet**

www.ecossestreet.co.uk

#### Falco

www.falco.co.uk

## **Grease Monkey cycles**

www.greasemonkeycycles.com

#### **Green Roof Shelters**

www.greenroofshelters.co.uk

#### Hornit

hornit.com/collections/clug

#### Lock it Safe

www.lockit-safe.co.uk

### Stashed

www.stashedproducts.co.uk





