







Version 2

## Libraries are places that help to support and sustain the public life of our communities. This Covid-19 Safer Spaces guide is to support staff to understand how to adapt their library to enable safe reopening and operation.

Developed by architects IF\_DO, in partnership with Libraries Connected and CILIP, this free-to-use guide sets out clear stages for how to safely reopen libraries across the UK. Visual diagrams illustrate the spatial adaptations required for services to begin to resume, and also offers ideas on how to create a welcoming environment for customers and the wider community.

As an architecture practice, IF\_DO is focussed on the design of social infrastructure—places that help to improve lives for people and foster stronger and more resilient communities. These places will be critical to the social recovery from the Covid-19 pandemic, and the Covid-19 Safer Spaces project has been developed to provide expert guidance on how they can be safely adapted.

We are grateful for the support of numerous individuals who have contributed their time and expertise to the development of this guide. With thanks in particular to Isobel Hunter, CEO of Libraries Connected, Ayub Khan MBE, Head of Universal Services for Warwickshire County Council, and James Pearson and his team at Kent County Council.

**Developed by** 

IF\_DO

Funded by

## Innovate UK

#### In partnership with

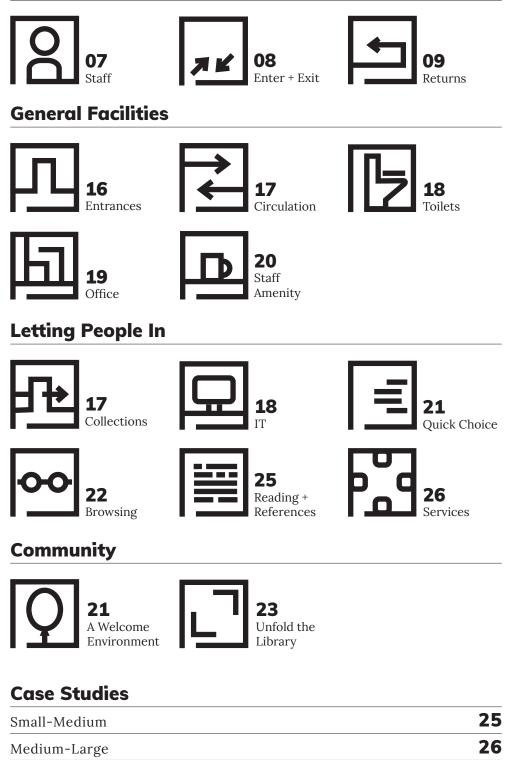




The library and information association

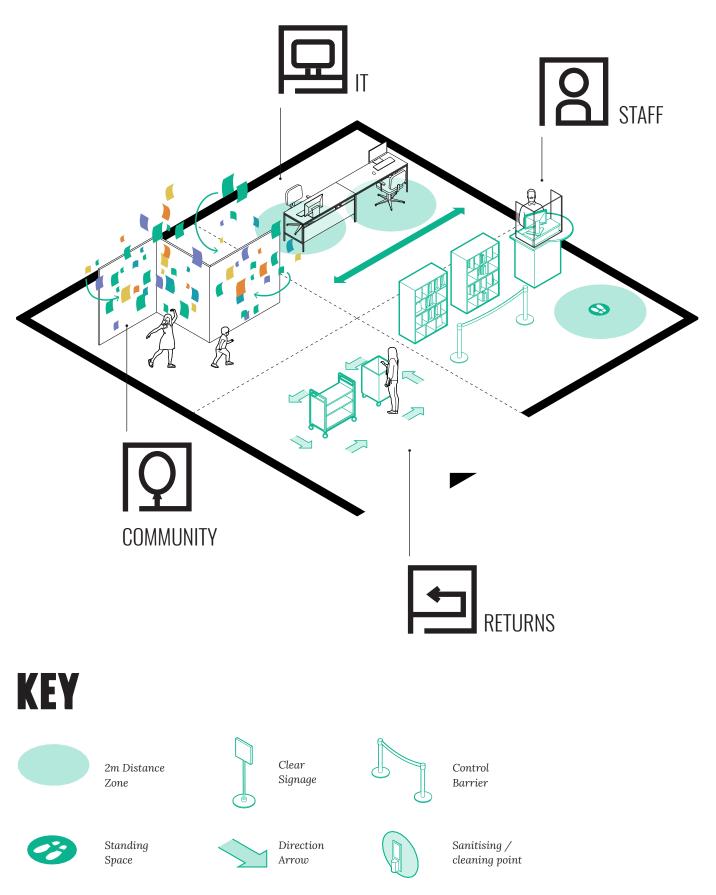
| Overview           | 04 |
|--------------------|----|
| Key Considerations | 05 |
|                    |    |

## **Initial Opening**



# **OVERVIEW**

The overview diagram below illustrates the core elements for the initial opening of libraries across the UK. The key details the graphical components used throughout the guide.



# **KEY CONSIDERATIONS**

# 01

**Ensuring staff are safe and feel empowered at work.** Encourage staff to return to work before the library is open to the public. This will allow them to become familiar with new protocols, and provide the opportunity to develop more safe ways of working.

## 02 Providing w

#### Providing well ventilated spaces for staff and customers.

Filters on HVAC systems should be checked and replaced where necessary, and upgrade to a higher-rated filter where possible (consult with an HVAC professional for specific guidance). Windows should be kept open where possible, and if necessary, free-standing air-filtration units can be used.

# 03

#### Creating a clear and safe return and borrowing strategy. $\ensuremath{\mathrm{The}}$

reopening of book borrowing is an essential service provided by the library, so a clear return and borrowing strategy, using signage and quarantine protocols, will ensure both staff and customers are safe.

# 04

**Opening up the library by removing soft seating.** The removal of soft seating will not only discourage long dwell times in the library, but create more open space for other service to take place, such as quick choice shelving, wifi work spaces, and community displays.

# 05

**Sustaining a welcoming environment.** Window displays and a community art wall are two ways to create and sustain a welcoming environment for the community. The use of colour and clear signage will help communicate to the public the current and future services available to them.

# 06

#### Extending library services off-site and into larger spaces.

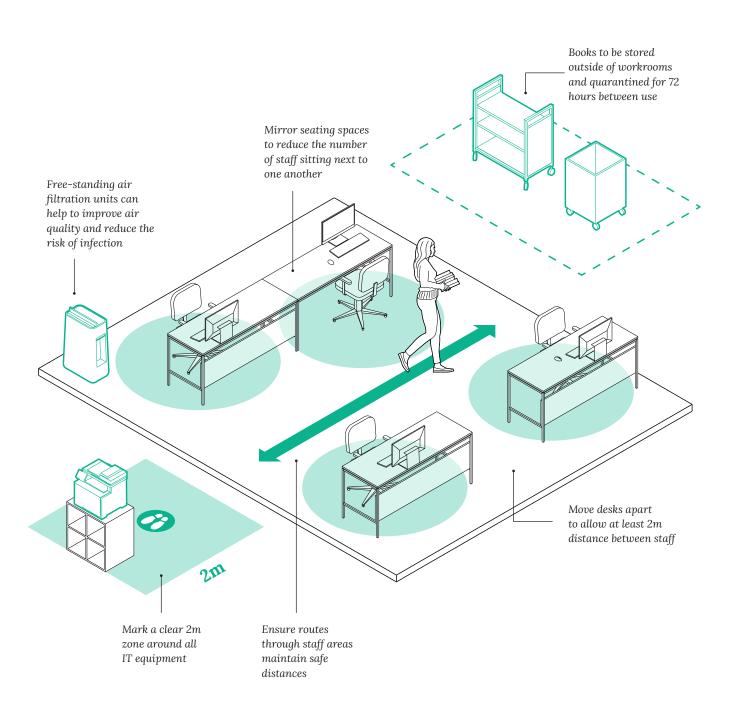
Staff should be encouraged to reach out to their local area and extend services off-site and into larger, more open facilities. Collective activities could take place in parks, as services form inside the library can be shared in open space.

**ELEMENTS** 

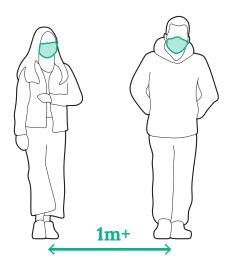
# INITIAL OPENING STAFF

### **Staff & Work Rooms**

To ensure staff feel safe and supported, it is encouraged they return to work before the library is opened for public use – allowing them to become familiar with the new protocols, and provide opportunity to feedback with any comments. Staff shifts should be considered, as well as revised opening times to manage demand. Clear book quarantine areas, and a rota system, should to be established to manage the safe control of stock. Please see general facilities section for small and large office arrangements.

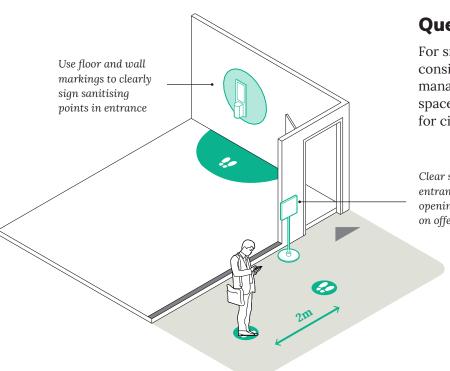


# INITIAL OPENING



### **Face Coverings**

Face coverings must be warn by customers immediately before entering the library, and these must be kept on until existing the building. There are some circumstances, for health, age or equality reasons, where people are not expected to wear face coverings. Please refer to government guidance for more information. This guide has been developed to allow for 2 meters safe distance between people to ensure the 1 metre+ regulation is maintained at all times.



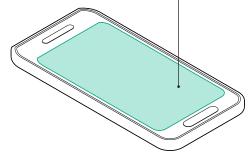
## **Queuing Outside**

For small libraries with a single entrance, consider a one in - one out policy to manage the number of people within the space. Please see general facilities section for circulation conditions.

Clear signage at entrance detailing opening hours, services on offer & key protocols



Smart phone apps can be downloaded and used to scan into a library for contactless registration

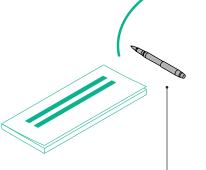


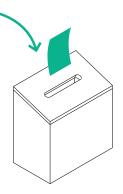
**OPTION 1 - CONTACTLESS APP** 

### **Test and Trace**

There are four suggested options to register staff and customers in line with government test and trace guidance. The first is the use of an app for sign-in. The second is a sign-in slip that is safely deposited into a box. The third is verbal registration to staff at a dedicated station by the entrance. The fourth is digital registration through the library management / booking system.

**OPTION 2 - SIN-IN SLIP** 



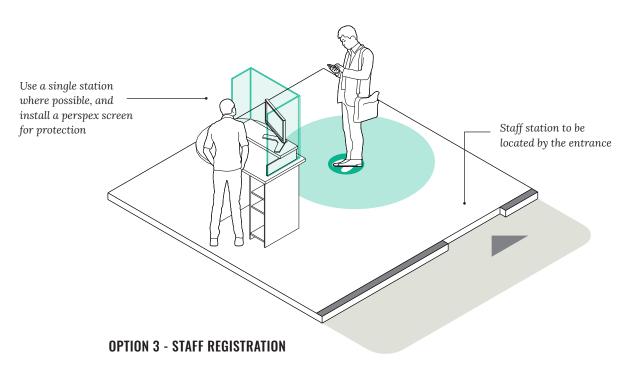


Staff should fill out the slip for the customer if they do not have their own pen Deposit box can be quarantined for 72 hours before slips removed



## **Limiting Capacity**

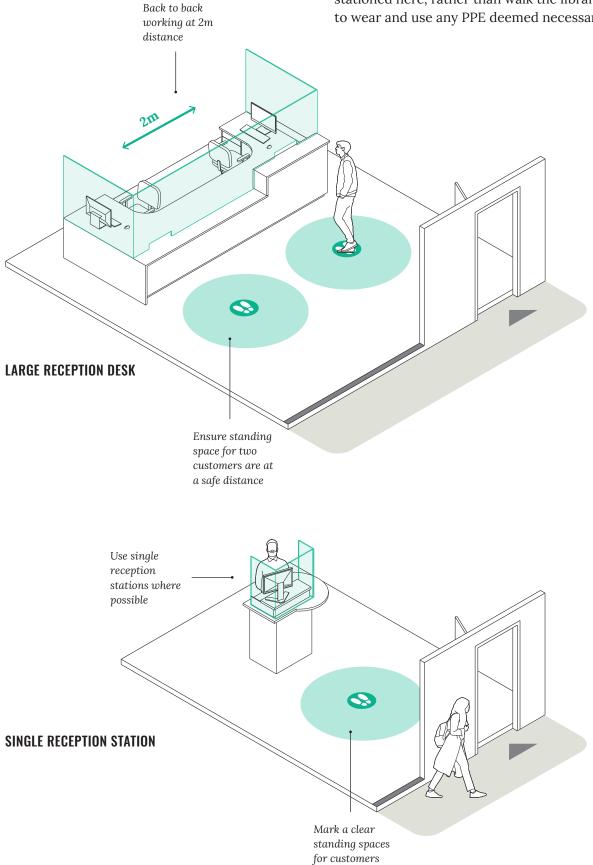
To ensure safe distancing, 12.6 sq metres needs to be allowed for per person. A rough rule of thumb is limiting the capacity of your library to 30%, however, it is important to calculate this accurately to your space. To monitor numbers, a dedicated staff member, where possible, should be stationed by the entrance, and count people coming in and out of the library. This station should be separate to the reception area in order to minimise queuing outside.



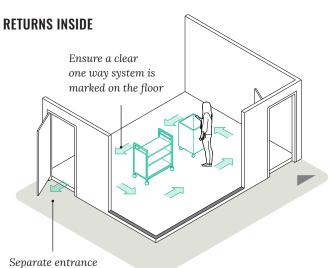


#### **Reception Areas**

To minimise contact between staff and customers, the use of self-service machines is encouraged. Where libraries have reception desks and pods, Perspex screens should be installed. Desks are to be located close to the library entrance, and staff should be stationed here, rather than walk the library floor. Staff to wear and use any PPE deemed necessary.



# **RETURNS**



and exit if possible

## Initial return of library stock

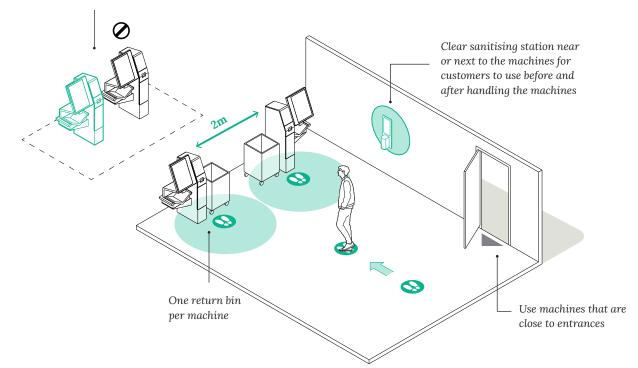
Where possible, the return of library stock should take place securely outside of the library, and be protected from the elements. Where this is not possible, an internal return system of bins or trolleys are to be clearly labelled for customer use. A clear walking route should be marked on the floor to ensure safe flow of customers through the space.

#### **RETURNS OUTSIDE**



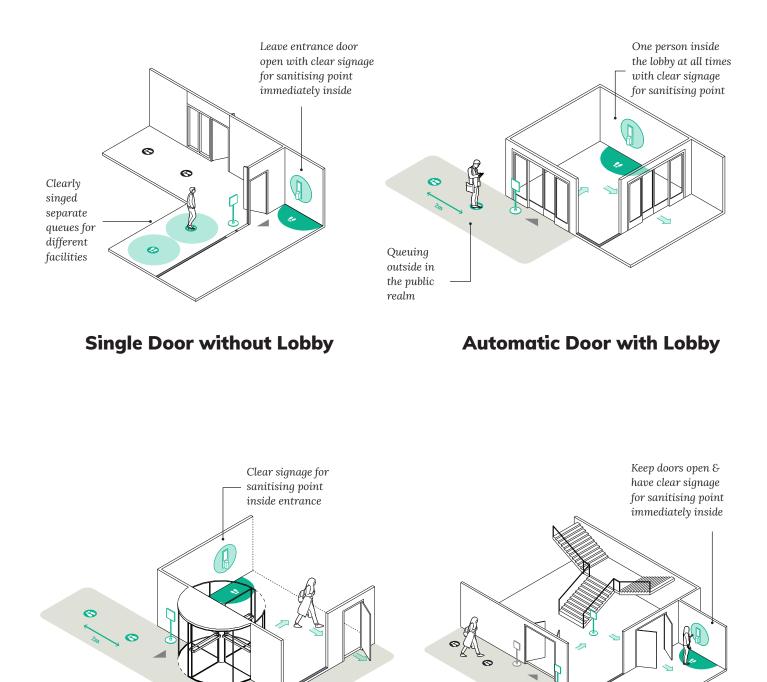
### Safe Machines

Self-service machines will help limit interaction between library staff and customers. To ensure the machines are used in a safe way, a clear hand sanitising station should be located next to the machines for customers to use before and after. A cleaning regime should be introduced for the screens.



Close a machine if less that 2m apart

# GENERAL FACILITIES ENTRANCES



Consider one way system / use revolving door for entrances and another for<sup>-</sup> exit where possible

### **Revolving Door one-way Route**

### **Shared Entrance & Atrium**

0

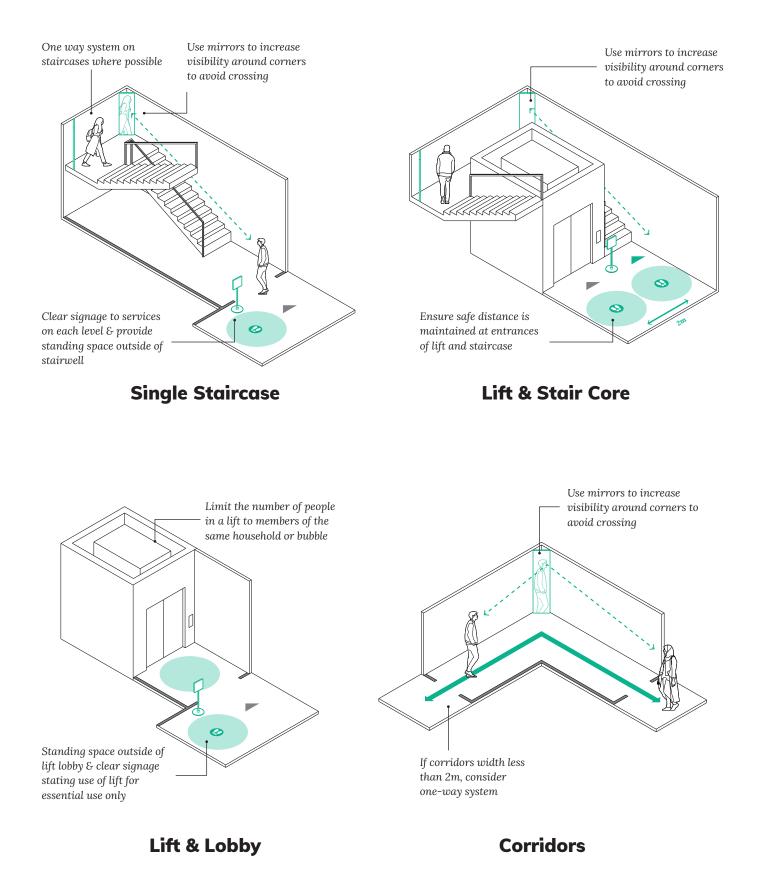
0

Clear signage for

entrance queue &

for what services

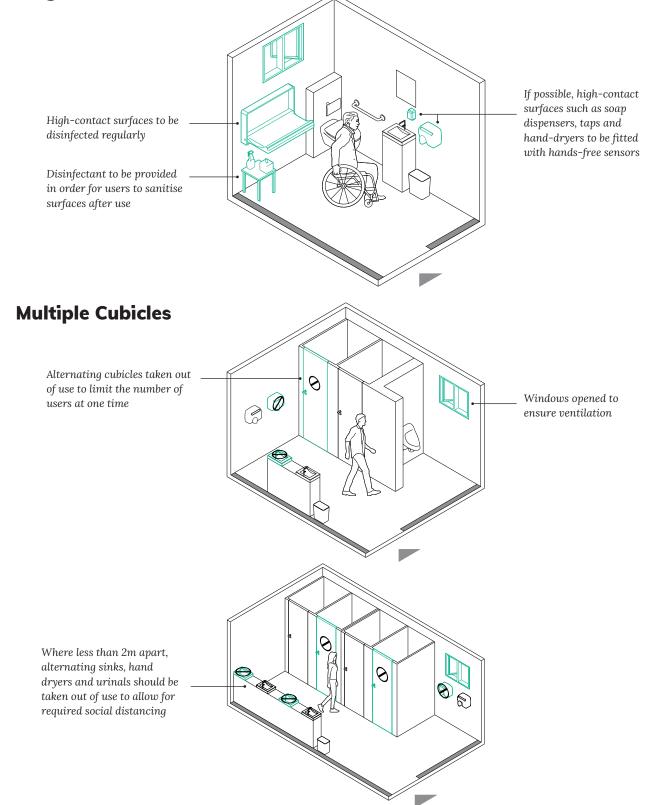
# GENERAL FACILITIES CIRCULATION



# GENERAL FACILITIES TOILETS

Appropriate cleaning protocols to be established and maintained to comply with government guidance.

#### Single Person / Disabled

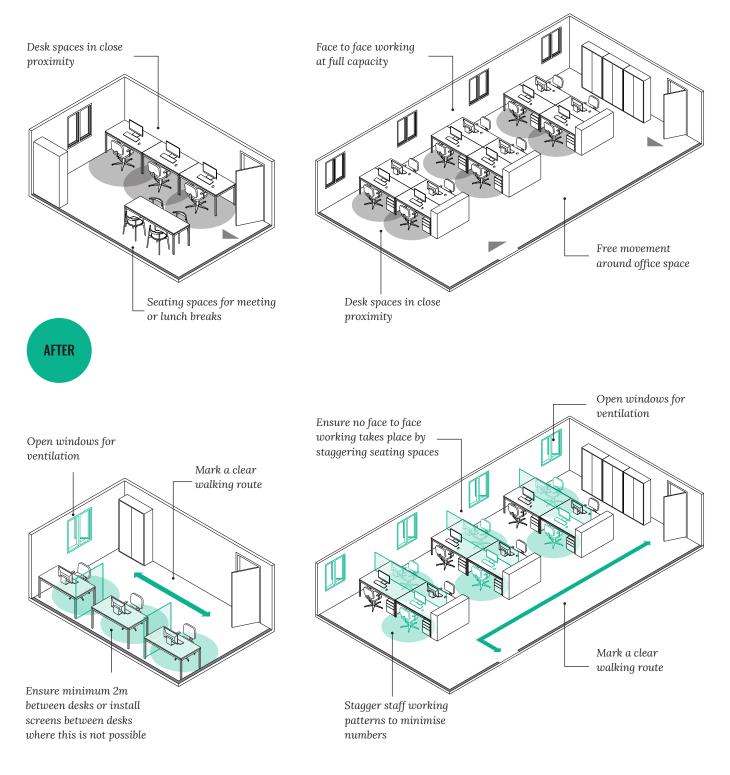




BEFORE

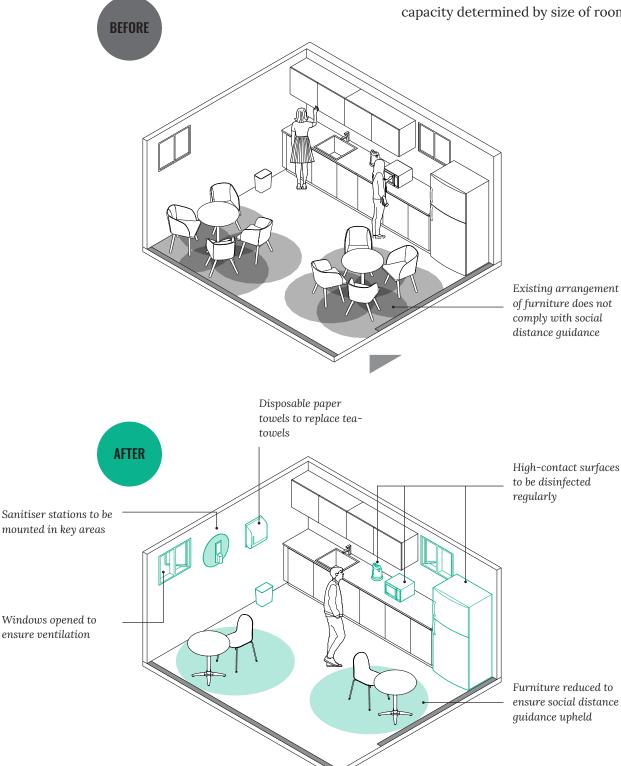
### Small/Medium Office

#### **Medium/Large Office**



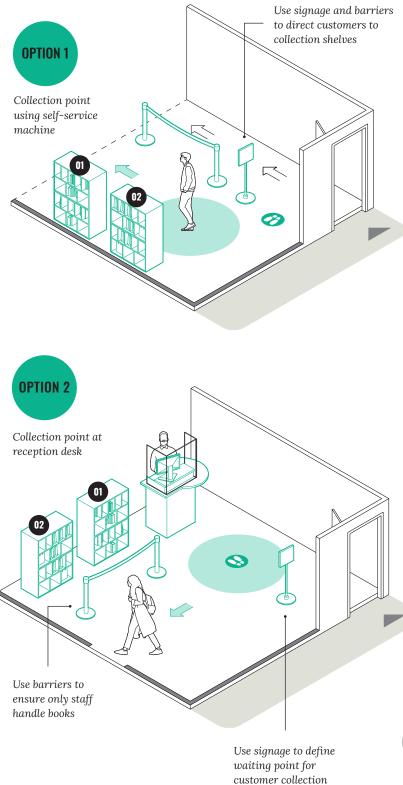
# **GENERAL FACILITIES STAFF AMENITY**

#### **Staff Kitchen**



Limited to essential use with limited capacity determined by size of room.

# LETTING PEOPLE IN COLLECTIONS



## **Click & Collect**

An initial collection system of click & collect allows customers to choose specific books online and collect at the library. Books are to be packaged securely in a dedicated area in the library A collection date and time should be given to the customer to manage flow throughout the day.

## Grab & Go

Broader reading opportunities can be facilitated through a Grab & Go system. A selection of books can be chosen by the librarian upon request (telephone or online) of a specific genre or author. Again, a collection slot should be given to the customer to manage flow.

## **Collection Points**

Option 1 - Self-Service: Customers locate their order on dedicated shelves with A-Z customer surnames, and check out the order using self-services machines.

Option 2 - Reception Point:

Staff control the shelves and check out the order before handing the books over to the customer. Staff to wear and use any PPE deemed necessary.

| 01              |  |
|-----------------|--|
|                 |  |
|                 |  |
| $\overline{\ }$ |  |

A4 paper wrapped around book stating customer surname



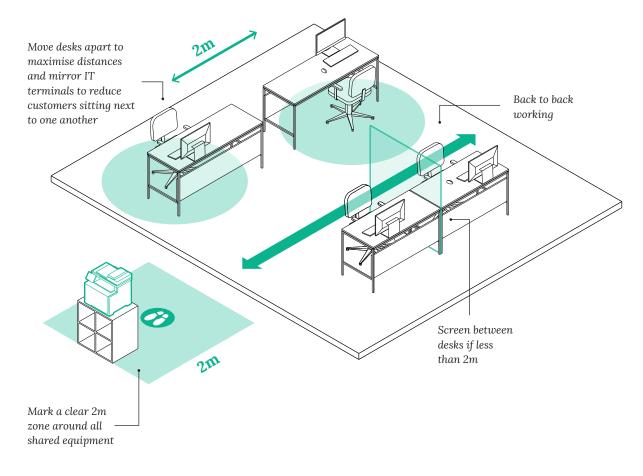
Bag of books with clearly labelled customer surname



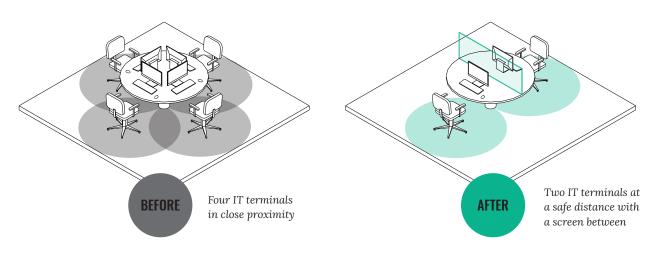
## **Working Safely**

The safe use of IT equipment is to be carefully managed through timed appointments. Each work station should be cleaned between use, either by library staff or by the customer, using a cleaning point as detailed on page 13. The cleaning point is to be located next to IT work stations with clear signage.

#### LINEAR DESK CONDITION



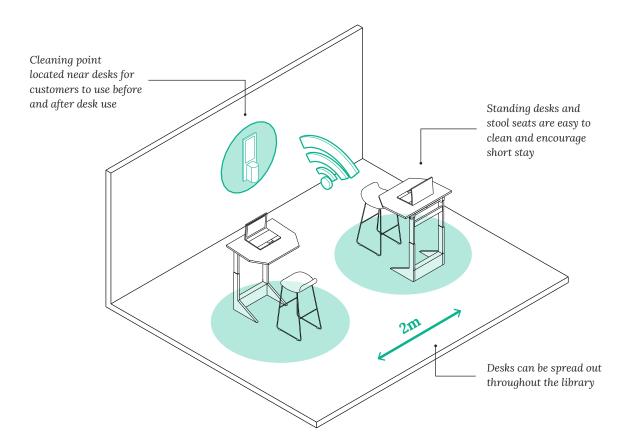
#### **ROUND IT POD CONDITION**

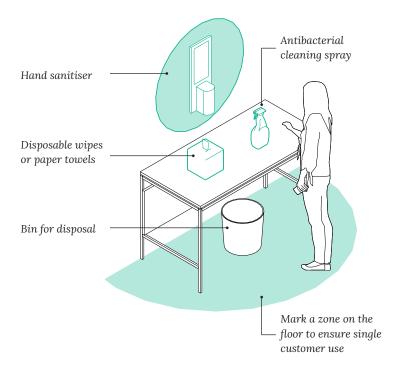




### Wifi Spaces

To limit the use of shared IT equipment, wifi desk spaces can be created within open areas in the library. Customers can book time slots to access the internet connected through their personal laptop. The compact standing work stations take up less room, and provide a greater service to customers.





### **Cleaning Point**

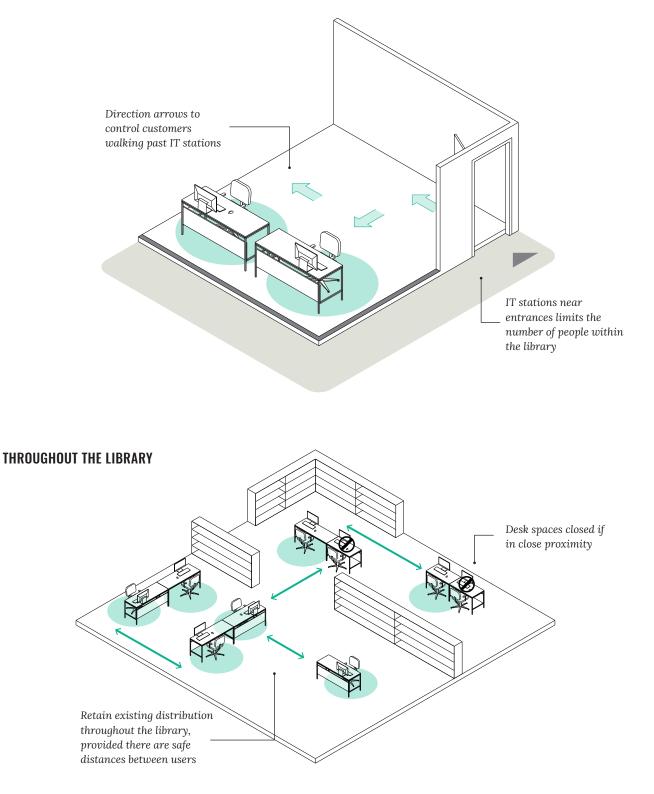
Cleaning points are to be located near IT equipment for customers to use before and after their allocated time slot. Clear singage on the walls and floor will help the customers identify the station and use it in a safe way.



### **IT Distribution**

The first IT desk spaces to be opened for public use should be located near the library entrance. This approach controls the number of people in the space, yet provides visibility to show that the library is open for use. The second stage is to allow access to IT facilities across the library. These spaces are often distributed throughout the library, and should remain in existing locations. IT terminals that are in close proximity should be closed to enable social distancing.

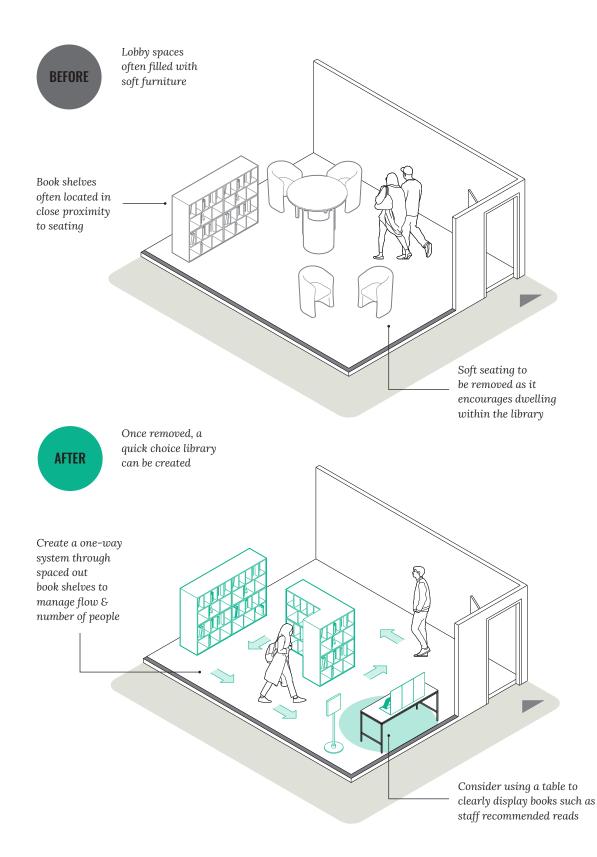
#### **ENTRANCE / LOBBY CONDITION**



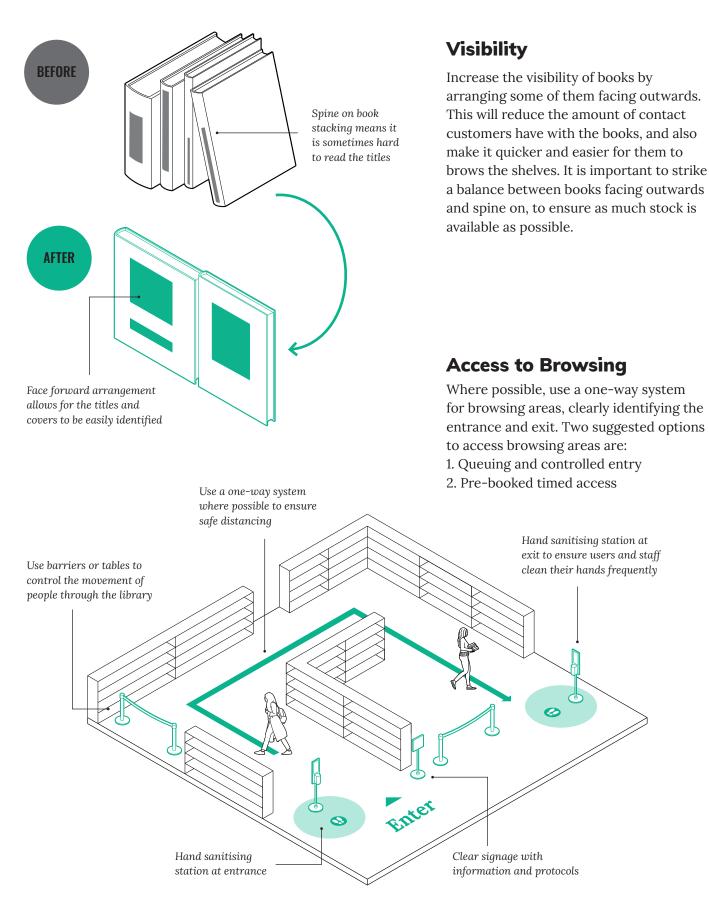
# LETTING PEOPLE IN OUICK CHOICE

### **Preparation & Space**

Quick choice offers customers access to limited stock for borrowing. Within lobby spaces, as much soft seating as possible should be moved, allowing space for mobile shelving. Access to this small library can be controlled by timeslots, and books can be borrowed using self-service machines.



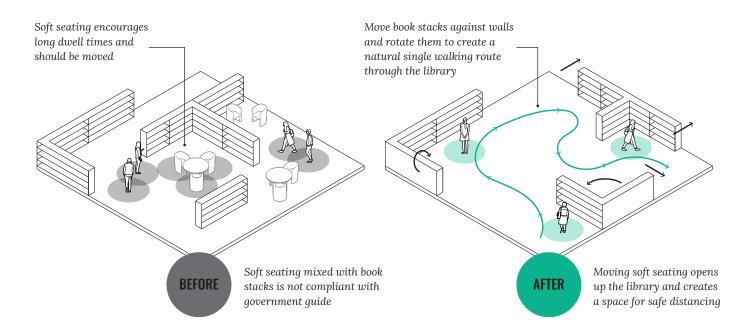
# BROWSING





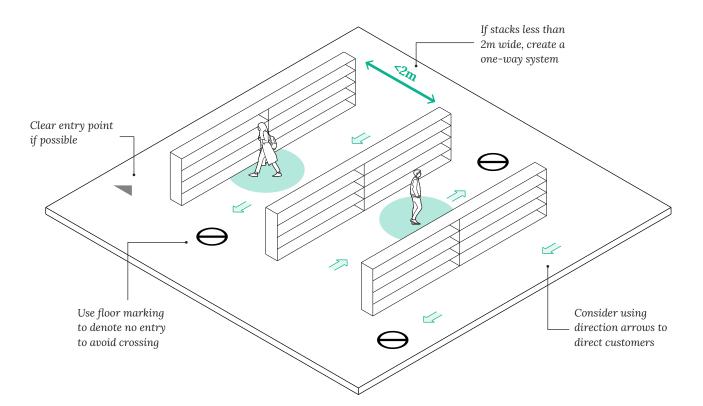
### **Flexible Arrangement**

If a large area is now empty due to the removal of furniture, consider spacing out the stacks further to the edges of the walls to maximise floor space. Customers may feel more conformable walking around a space that is open and has good visibility around the stacks.



#### **Fixed Arrangement**

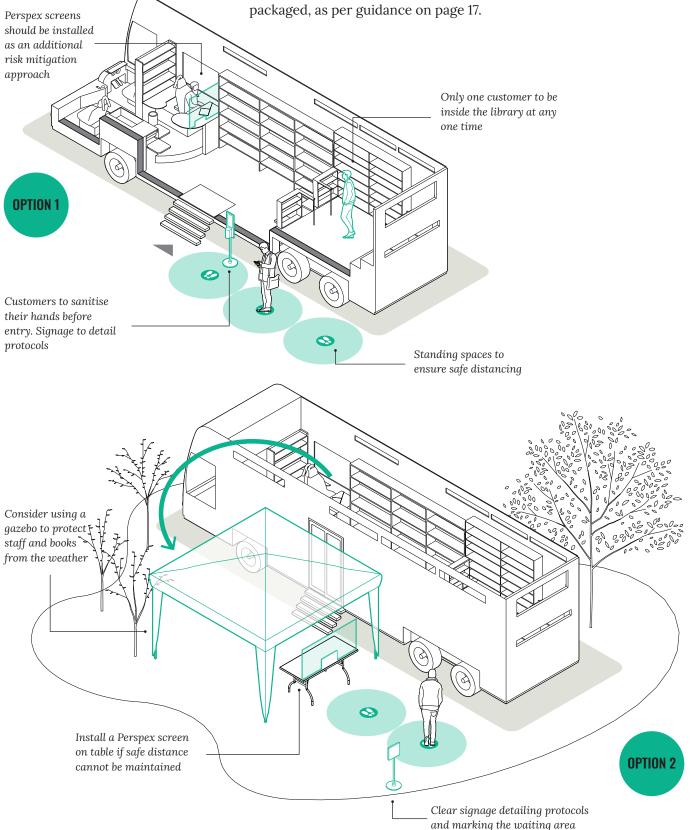
Fixed stack arrangement that have less than 2 metres between them will need to have a one-way system down the isles. Use clear signage to identify entrance point and one-way flows to avoid any crossing.



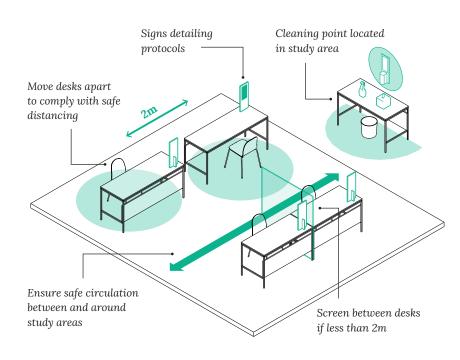


## **Mobile Libraries**

As mobile libraries tend to operate in unique vehicles, a full risk assessment will be needed for each one. Illustrated below are two options of how a mobile library could safely reopen. The first is the internal use of the library that operates using a one in-one-out policy, with a limited browsing offer. The second is a order and collect offer that is either set up outside of the library, or operates through a window of the vehicle, where the librarian retrieves the books for the customer. Staff should ensure all collections are clearly labelled and packaged, as per guidance on page 17.

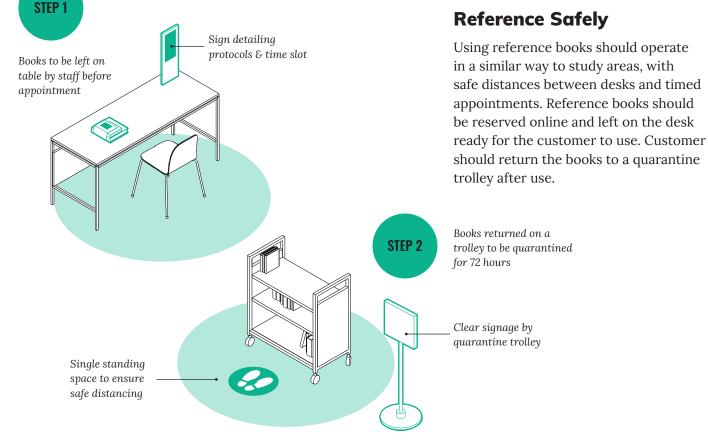




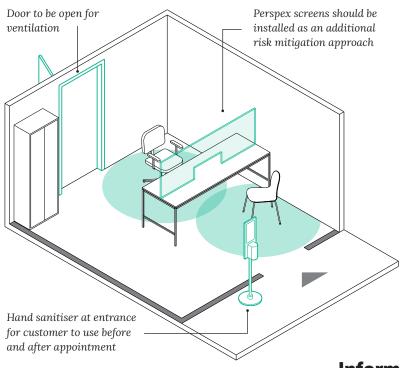


#### **Study Desks**

Study areas may need to operate at a reduced capacity to allow for safe distancing. Customers should book an appointment online with an allocated time slot. Consider including information signage on the study desks detailing protocols, including the use of cleaning points which should be located next to all reference and study desks. Check room capacity limits meet current government guidance.



# LETTING PEOPLE IN SERVICES



Perspex screens

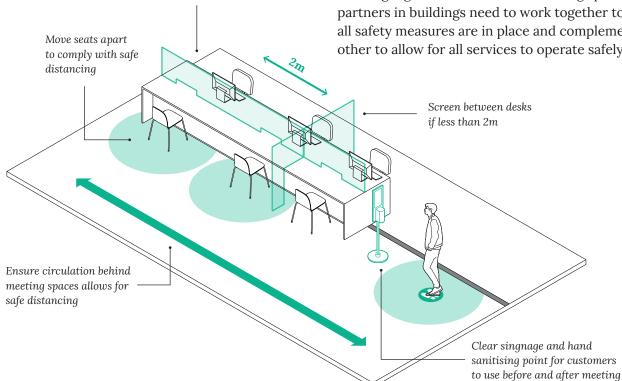
installed between staff and customer

### **Appointment Rooms**

Appointment rooms should operate at a one-to-one capacity if possible. Doors and windows should be kept open for ventilation, however, it is important to check the sound proofing of the room is appropartie for use. Seats should be cleaned before and after use, and soft seated waiting areas outside of appointment rooms should be removed.

## Information Desks

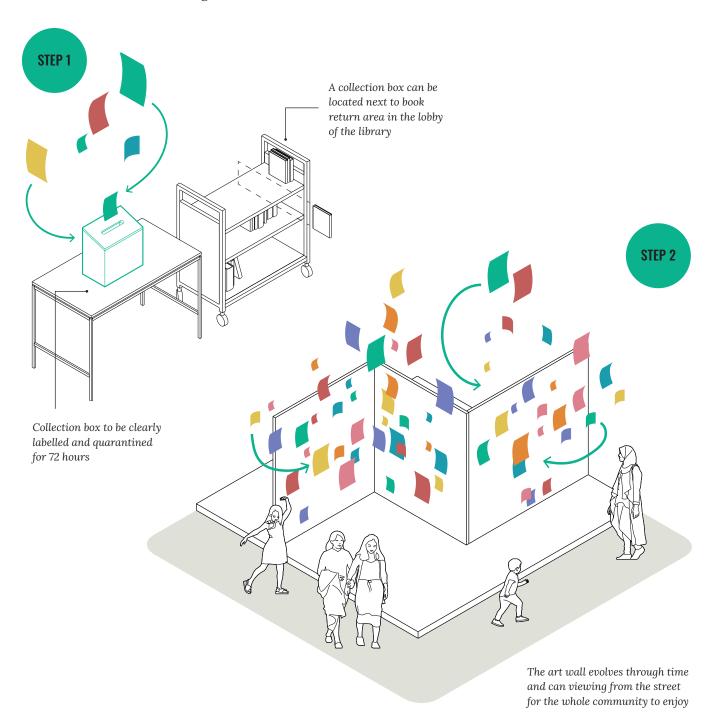
Larger information desks such as post office services and council meetings need to be arranged to ensure safe distancing between staff and customers. Circulation around and behind seating needs to allow for safe distancing. Queues should to be managed using clear signage and have marked standing spaces. All partners in buildings need to work together to ensure all safety measures are in place and complement each other to allow for all services to operate safely.



# COMMUNITY A WELCOME ENVIRONMENT

#### **Community Art Wall**

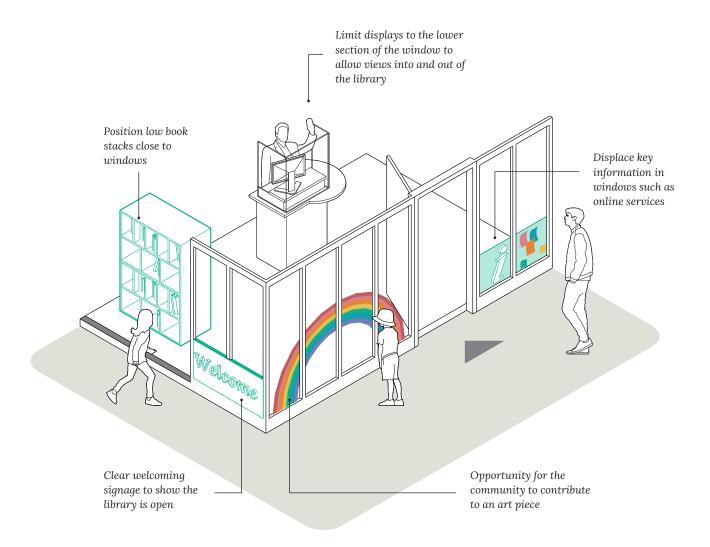
To ensure a welcome environment is created and sustained throughout the reopening of the library, a community art wall could be created with the local people. This board can be displayed in the lobby area of the library, creating a colourful street presence, and encourage those in the local area to contribute.



# Q

## Window Displays

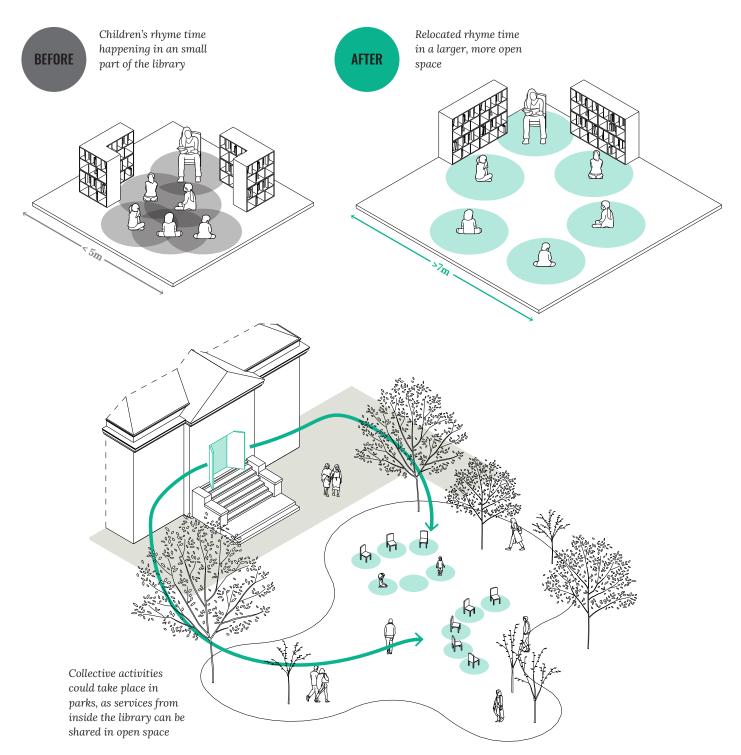
A colourful, welcoming street presence can increase people using the services available at the library, and help prevent loneliness within the community. Windows should be used to display books, as well as community art projects, and clear information on the services currently being provided.



# UNFOLD THE LIBRARY

## **Outside Space & Activities**

The library need not be confined to its walls. There are opportunities elsewhere that can begin to adapt to provide services for the library, such as larger buildings, community halls, shops and sports centres. Staff should be encourage to reach out to the local area and extend their services off site. Group numbers must not exceed current government guidelines of up to six people from different households.

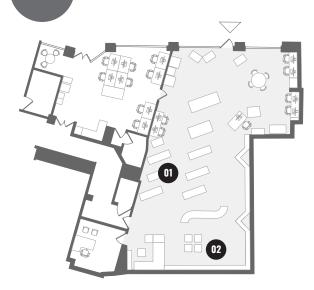


# **CASE STUDIES**

# CASE STUDY SMALL-MEDIUM

## Example of a Retail Unit Library

BEFORE



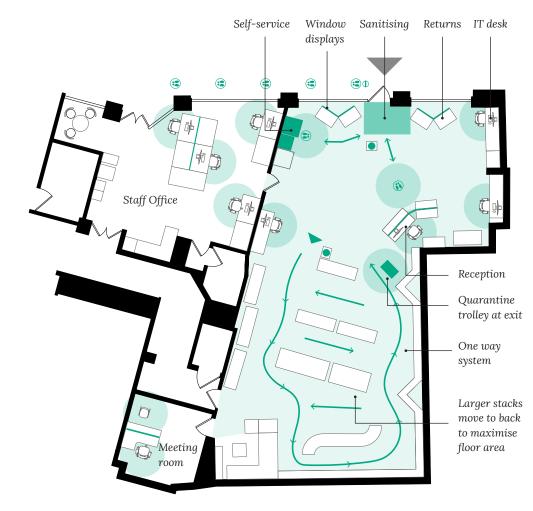




Book shelves are movable, allowing the space to adapt

The children's library at the back of the library has soft seating

02



AFTER

This small retail unit library has large windows for displays, and a clear single point of entry. A sanitising station is located directly inside the entrance, and clear signage direct customers to the services available. Books can be returned on the shelves in the windows, and collections are made from the shelve parallel to the reception desk. Books are checked out using the self-service machines. Soft furniture has been removed and stacks moved back to create an open lobby. The back of the library offers a timed access browsing offer operated using a one-way system.

# CASE STUDY MEDIUM-LARGE

## Sheerness Gateway 38-42 High St, Kent

#### BEFORE







Image from outside shows the shared entrance space to access library facilities and gateway services

01

## AFTER

This large gateway library has a number of services, each sharing a main entrance. The two sliding entrance doors have been used to create a clear entrance and exit flow into the library, with a sanitising station within the lobby. Book collections are made at the reception desk. The soft furniture section has been removed and replaced with a browsing area, where the customers check-out using the self-service machine by the exit. Upstairs is limited access to brows the rest of the library stock with a dedicate self-service machine.



#### Version 2 updated 28th August 2020

This document has been developed with and should be read alongside the Libraries Connected Library service recovery toolkit, and all relevant Government guidance. Please note that knowledge of Covid-19 and best practice guidelines in response to it are evolving, and that this document may be updated to reflect ongoing learning.

By using this document you acknowledge that it does not warrant or guarantee an infection-free or Covid-19 free environment. Neither IF Design Office Ltd (IF\_DO) nor any of its shareholders, directors, officers or employees, nor any other Person assisting them in the development of this document, shall be liable for any loss or damage which is suffered as a result of any illness or injury following the use of this document.

In the event of any conflict between this guide and any government guidance or applicable legislation (including the health and safety legislation), the government guidance and/or applicable legislation should always be followed.

This document is made available for use and distribution under the terms of the Creative Commons Attribution-NonCommercial-NoDerivatives 4.0 International Public License, which permits use, distribution and reproduction in any medium, provided the original work is properly cited. © 2020 IF\_DO.

For more information on the Covid-19 Safer Spaces project, and find out about upcoming guides and future revisions, please visit the website and sign up to the mailing list, or follow us on social media:

www.covid19saferspaces.org @covidsafespaces

For more information on the work of IF\_DO, please visit our website or follow us on social media:

www.ifdo.co @IF\_DO

Get in touch directly at info@covid19saferspaces.org

