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#### Support Local Businesses Through Design

SDI.Lab

PHASE I - DESIGN SPRINT

April 2020

# **INTRODUCTION**

# **CONCEPT PROPOSALS** S O

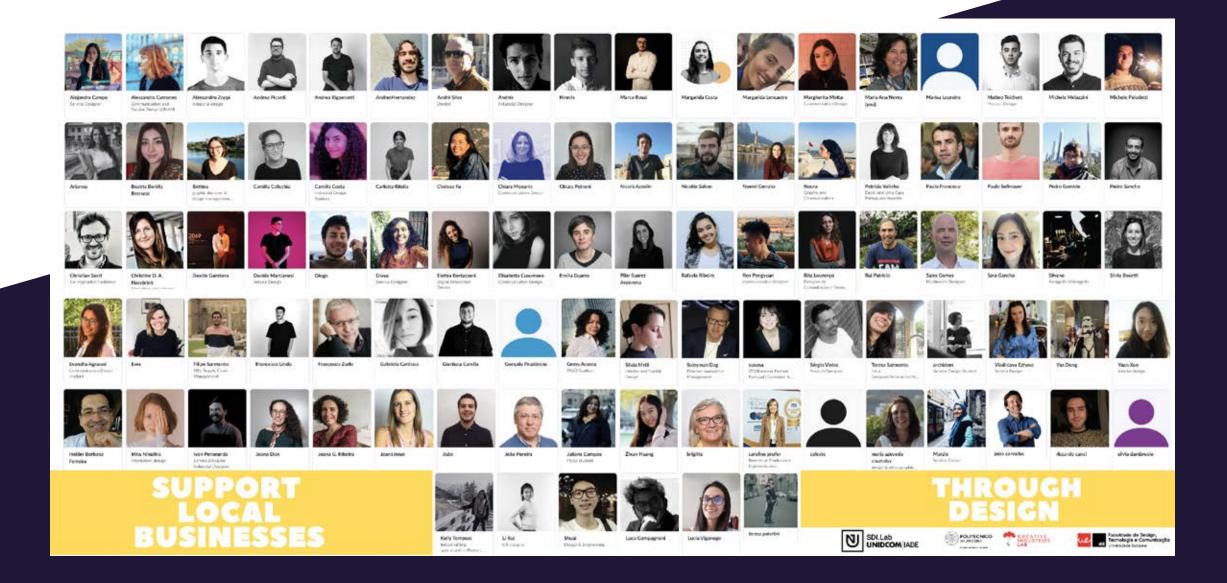
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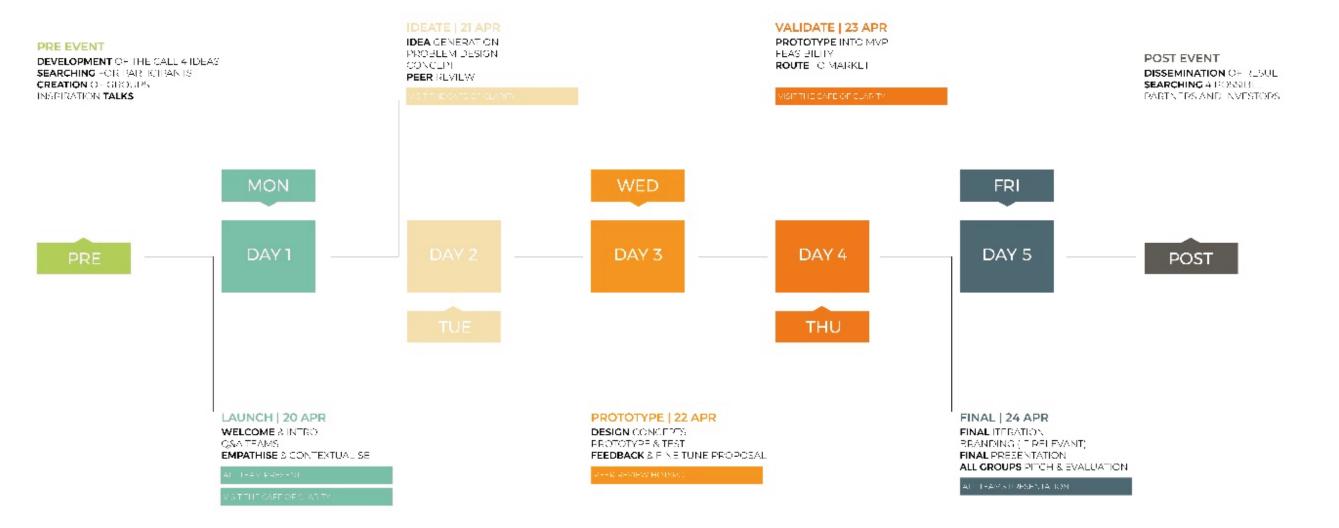
# PROJECT OWNER



# Introduction

The **"Support Local Businesses Through Design"** project aimed to find new solutions to support the recovery of local businesses during and after COVID-19, through the application of Strategic Design methodologies and tools. Tied to this situation's urgency, a one-week design sprint with 12 multidisciplinary teams, mentors, and motivational speakers, involving more than 100 people, was launched with short notice. In one week, the work was done in a 100% online environment with participants from 15 different nationalities, resulting in 12 concept solutions.





CONCEPT PROPOSALS				
NAME		DESCRIPTION		TARCETS
Tales of wizards and witches		Editorial project that offers immersive and educational experiences		Children and Families; Schools; Educators; Libraries
Save the Summer		App and product (kit) to help public institutions manage people at beach more efficiently		Municipalities, Tourism offices. Beach management and Users
restART		Digital showroom that allows Local Museums & Galleries to use their artworks to set up new exhibitions for the public		Museums; Galleries; Curators; Content creators; Culture and art public
Hove		Platform that provides a digital/physical experience by connecting food and music/entertainment		Rostaurants: Entertainment. Music gigs: Delivery companies
Story - a tale in a box		App and product (kit and a recipe) that builds a connection between past - non digital with present - digital	Ī	Restaurants: Delivery companies
PatchWork	Γ	Web platform and payment system that promotes mutual beneficial partnerships between local businesses		Micro rotall shops and other small businesses
WeShare		B2B marketplace for lending and renting assets, connecting local businesses and services		Local businesses; Freelancers; Event Organizers; Volunteers
Local	Γ	Platform that promotes the local / domestic tourism, co-creating hybrid experiences with community partners (restaurants stores, museums)		Local Guides: Tourists; Experience Hosts / Local
Co-Immunity		Social networks-based community that connects local restaurants with the neighbors to diversify the gastronomical offering	Ī	Local restaurants + residents - digital and not digital
280		Platform for municipalities that supports businesses to get sanitary certifications and share resources and create synergies with other businesses		Municipalities: Event planners: Hospitality, Restaurants and Bars
Arriva		Platform that recreates the local street markets in the digital world by providing a safer place to shop and build relationships		Street Markets, Local customers, Municipalitie
Locally		"Airbnb" for tourism guides/local experts that provides a specialized channel for promote their services		Tourism Office: Tourist Guides: Tourism Visitors: Local

### Concept Proposals

Out of 12 teams concept proposals, it is possible to find products, services, and business models in tourism, restaurants, tourist guides, retail, leisure, culture, food distribution, street markets, health and safety, music/events, etc. **Concept Name: Arriva** 

Target market: Street Markets, Local customers, Municipalities

Name of authors: Arianna Bellantuono, Ewa Bona, Ivan Penaranda, Lucia Viganego, Maria dal Pilar Suarez Anzorena, Pedro Sancho Ferreira

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# Arriva

Out of 12 teams concept proposals, it is possible to find products, services, and business models in tourism, restaurants, tourist guides, retail, leisure, culture, food distribution, street markets, health and safety, music/events, etc.

#### Reconnect with your local street market!

It is as simple as placing your order online and arranging a picking time with your vendor.





SUPPORT LOCAL BUSINESSES THROUGH DESIGN UNBCOMUCE

#### Concept Name: 2Be

Target market: Municipality, Certification agencies / Hospitality, Restaurants and Bars / Events venues

Name of authors: Antonio La Scala, Matteo Teichert, Davide Gambera, Marco Rossi, Margarida Costa, Noura Sammoura

#### 2Be

2Be is a municipal platform that supports local businesses to get safety certifications and facilitate collaborations with other entrepreneurs to promote mutual help. This solution provides the sanitary certificate that businesses need to reopen.



Concept Name: Co Immunity

Target market: local restaurants + residents – digital and not digital

Name of authors: Vladislava Ezhova, Alejandra Campo Castillo, Camilla Costa, Margarida Oliveira, Maria Azevedo Coutinho, Yuan Xue

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# **Co Imnunity**

Co-immunity is a social network based-community that connects local restaurants with the neighbors to diversify the gastronomic offer.

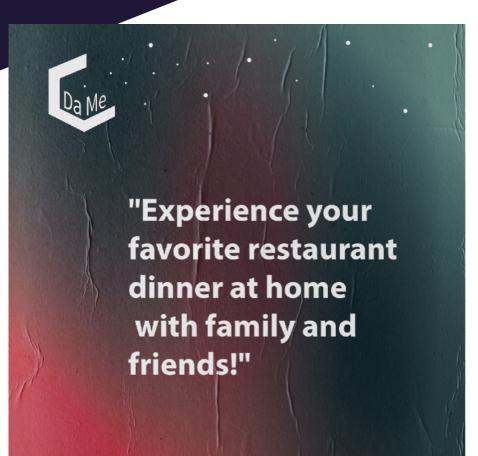


#### Concept Name: HoVe

Target market: Restaurants; Entertainment; Music gigs; Delivery companies

Name of authors: Andrés Felipe Ortiz Dìaz, Francesco Claudio Lindo, Andrea Rigamonti, Carlotta Ritella

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#### Da Me

Da Me is a community-based platform for restaurant owners to connect with customers by providing food and a full restaurant experience at home.

Customers receive a box with the necessary ingredients for cooking and items from the restaurant itself to recreate the restaurant experience at home.

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The Coollective // Camilla Calicchia, Li Rui, Marzieh Ghaffari

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SUPPORT LOCAL BUSINESSES THROUGH DESIGN UNDOW/ADE

Concept Name: HoVe

Target market: Restaurants; Entertainment; Music gigs; Delivery companies

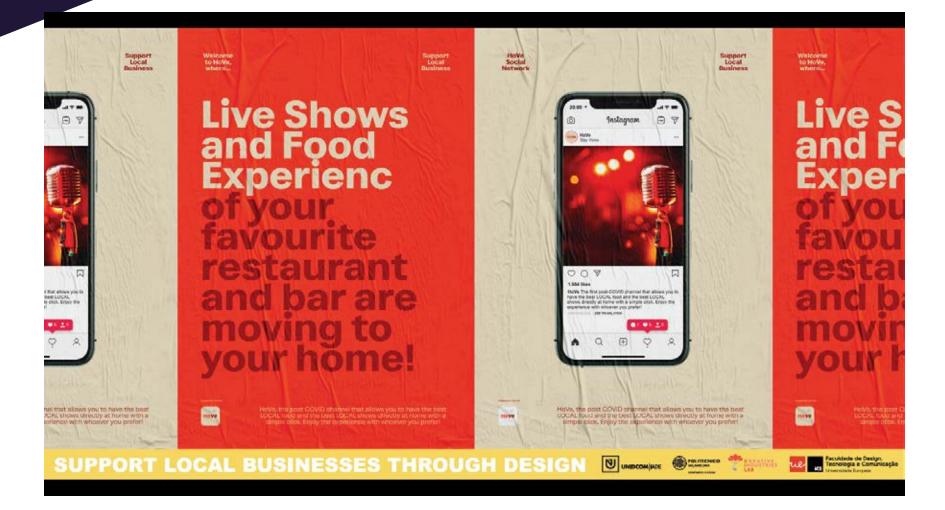
Name of authors: Andrés Felipe Ortiz Dìaz, Francesco Claudio Lindo, Andrea Rigamonti, Carlotta Ritella

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#### HoVe

HoVe is a platform that allows people to have the best local food and the best local entertainment directly at home with a simple click.

Customers just have to search for the show they want to watch and add a meal to make a perfect match for the night. The local restaurant from the network will prepare an ideal dish for the customer experience.



**Concept Name: Local** 

Target market: Local businesses; Freelancers; Event **Organizers; Volunteers** 

Name of authors: Nicolás Salom, Andrés Hernández, Beatriz Bonilla, Bettina Muzzio, Evansha Agrawal, Joana Ribeiro

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#### Local

The covid-19 pandemic brought a need: how might we generate a network between guides, locals and tourists, using valuable & sustainable hybrid experiences (physical and non-physical)? Local is a local tour network that co-produce and co-create with community businesses (restaurants, stores, museums) to create a standard narrative that provides a local picture for tourists.

#### LOCAL

DISCOVER **NEW PLACES** WITH DESIGNED **EXPERIENCES** FROM LOCAL COMMUNITIES



**Concept Name: Locally** 

Target market: Tourism Office / Tourist Guides / Tourism Visitors / Local

Authors: Divya Gargù, Elisabetta Cusumano, Valentina Demarchi, Filipe Sarmento, Liu Shuai, Margherita Motta

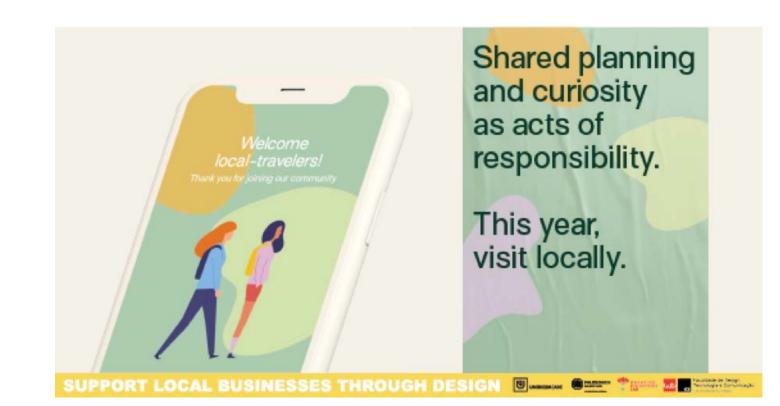
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# Locally

How can we change the way we think about tourism? How can we make it feel safe again? How can local businesses connect with tourism flourish?

Locally is a storytelling driven platform allowing people to discover places around them and booking their visits according to the place's capacity.

It can be a service provided by regional tourism departments, enabling post-COVID vacations by a local experts' network, ensuring safety by distributing tourist flow over to less crowded destinations through mapping and a booking platform.



Concept Name: Patchwork

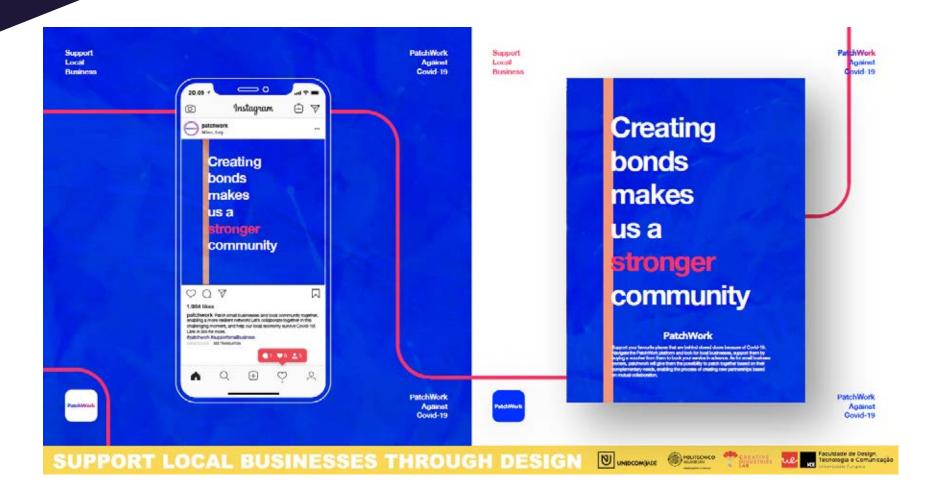
Target market: Micro retail shops and other small businesses

Authors: Riccardo Canci, Alessandra Cutroneo, Ren Pengyuan, Kelly Terrones, Alessandro Zoppi

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### Patchwork

Patchwork is an online platform that lets customers pay in advance for their favorite local services to support local SMEs creating a resilient community quickly. Patchwork also offers local businesses the possibility to support each other through mutual collaboration. Thanks to a filtering system, business owners can be matched to fulfill their complementary needs. The platform's features will help establish the perfect partnership for both businesses.



Concept Name: restArt

Target market: Museums; Galleries; Curators; Content creators; Culture and art public

Authors: Elettra Bertazzoni, Noemi Cerrato, Davide Marcianesi, João Carola, Pedro Gomide, Silvia Bosetti

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#### restArt

The arts and culture sector is one of the most affected during the pandemic. Few incomes further reduced by the crisis, weak engagement with the public, and the impossibility of using their spaces led to creating this platform.

restArt is a platform that allows Small Local Museums & Galleries to use their artworks to set up new digital exhibitions for the public, with curators & content creators' help.

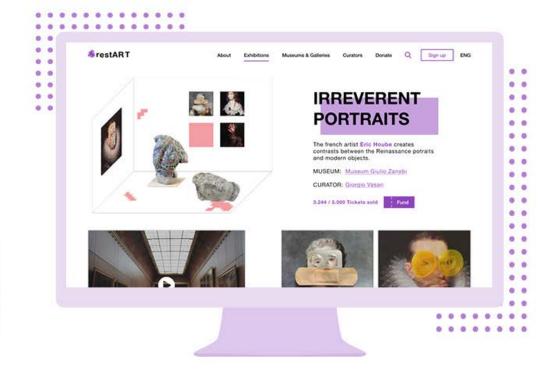
#### *≉* restART

Your local Museums and Galleries meet new curators.

TEAR A TICKET

Support your favourite exhibitions in our digital showroom!

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SUPPORT LOCAL BUSINESSES THROUGH DESIGN UNDER CONTACT CONTACT

Concept Name: Summer Saver

Target market: Municipalities; Tourism offices; Beach management and Users

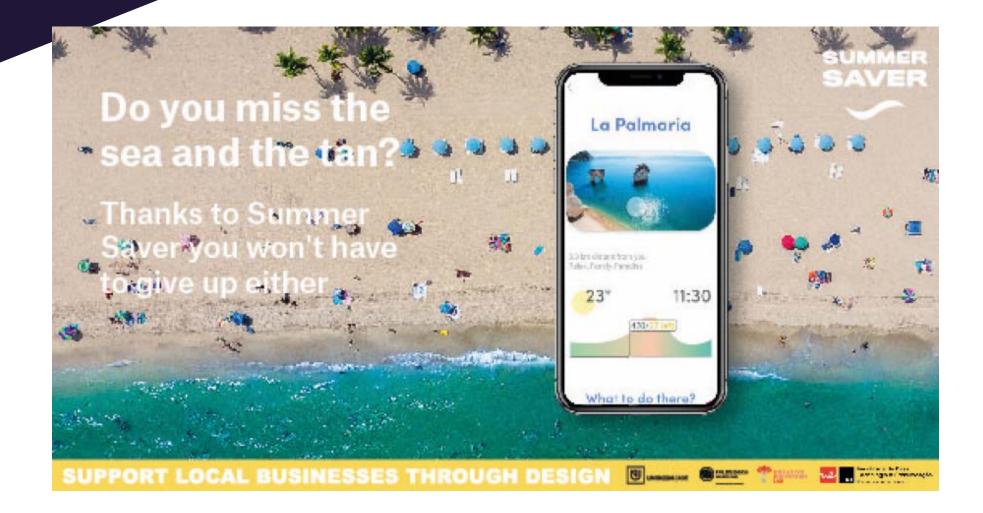
Authors: Chiara Munarin, Chiara Petroni, Luca Compagnoni, Caroline Prüfer, Teresa Paterlini, Helder Ferreira

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# Summer Saver

Summer Saver is a tool composed of a kit (which permits social distance on beaches) and an App (to inform customers and offer services and vouchers to buy on local businesses).

This project helps public institutions manage people crowd (at the beach) to beneficiate local businesses near the beaches and tourism in general..



**Concept Name: Tales** 

Target market: Children and Families; Schools; Educators; Libraries

Authors: Greys Acosta - Juliana Campos - André Silva - Irina Nikulina - Silvia Melli - Zixun Huang

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#### Tales

One of the major problems during the pandemic arises due to kids and parents staying at home. Kids lack social interaction, need to spend energy, and parents do not always know how to help their kids study.

Tales is an interactive kit with educational materials, encouraging the role play between parents and kids. It is delivered physically for those families who don't have connections or any device. It would be possible to do multiple contents, and local business would help to develop and sell it.

Magical experiences for kids to learn create and share wherever they are.



SUPPORT LOCAL BUSINESSES THROUGH DESIGN

#### **Concept Name: Weshare**

Target market: Local businesses; Freelancers; Event Organizers; Volunteers

Authors: Michele Paludetti, Chelsea Fu, Diogo Feteira, Yan Dong, Gabriela Cardoso

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#### Weshare

How may we promote a "sharing" and "giving" collaborative mindset for local businesses even after covid19? Weshare, a B2b sharing marketplace that allows the sharing of assets & materials, is the answer. It provides a user-friendly tool that makes asset sharing, connecting & participating with other local businesses easy and logical.

Weshare hopes to strengthen social cohesion, build more robust networks & advocate for different traditional business operations approaches.

#### SHARING IS GIVING WITHOUT LOOSING.



A PLATFORM THAT BRINGS SMALL BUSINESS TOGETHER, MAKING THEM STRONGER.



SUPPORT LOCAL BUSINESSES THROUGH DESIGN UNDER CALL SUPPORT

# **Project Owner**

Strategic Design and Innovation Lab (SDI.Lab) is the institution that organized and developed "Support Local Businesses Through Design" project.

SDI.Lab is a partnership between UNIDCOM/IADE-Faculty of Design, Technology and Communication, Universidade Europeia, Lisbon, Portugal, and the Department of Design/CILAB research group of Politecnico di Milano (POLIMI), Italy. Its primary purpose is to increase the business and social impact of research by accelerating the deployment of strategic design and innovation capabilities.

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