## Lambda Alpha International



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# LAND ECONOMICS WEEKEND

Barcelona Chapter

X-LEW

LEW Scribe's Report

by Marina Avilés Olmos LAI Madrid Chapter





# LAND ECONOMICS WEEKEND

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# 1. INTRODUCTION

For a long time international gatherings haven't taken place in Europe. However, this fall 2023 our Land Economics Weekend was organized in Barcelona for the first time, being a great success.



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We have renamed this the X-LEW as over 150 members from the USA crossed the Pond to meet their European colleagues and because it lasted one day longer. (eXtended-LEW). Barcelona is the first Spanish spot for international tourism and the second European LAI chapter, founded after the LAI Madrid chapter. Therefore, this setting was a great opportunity for both, learning and growing professionally and enjoying the local culture with our local community members.

The accommodation for attendees was located close to the Canalunya Square, in ME Hotel, which belongs to the leader hotels company in Spain, Meliá Hotels International, founded in Mallorca, it also is one of the first hotels companies in the world. Furthermore, the hotel was this year fully renovated.

Let's read next who were in the team that has made all this possible.





## 2. ORGANIZER TEAM



Chapter





SOON International



**JAVIER BERNADES** 



**JUAN JOSÉ MARTÍNEZ BON Past President** LEW Committee Directo

## **ANNA PUIGDEVALL**

**BCN Chapter** 

LFW Committee Vice-President

## **EDUARDO AZNAR**

**BCN Chapter** 

LEW Committee Treasurer

## **RAMON RIERA**

**BCN Chapter** 

LEW Committee Secretary



**MASSIP-BOCH** 



**GARY LEACH** International President



**ROBERT MAGUIRE RVP** Europe



**EMILIE ADIN** Vancouver Chapter Member Photographer

JODI S. KLINE

Chapter President

Washington

**SPONSOR** 

George



MARINA AVILÉS Madrid Chapter Secretary and Administrator Scribe



**FRANCISCO** 

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**VINCE BERBEGAL** Actiu **PRIME SPONSOR** 



**JORGE DOMECQ** Emperador Properties **SPONSOR** 



## 3. AGENDA

Day 1













## WELCOMING

- LAI and LEF Business Meetings
   9:00am - 12:00pm
   ME Barcelona
- President's Welcoming Reception
   6:00pm - 8:00pm
   MF Terrace

## **ICONIC BCN**

- Welcome and Orientation 8:00am – 8:30am ME Barcelona
- Sagrada Familia 9:30am – 12:00pm Marina Street Entrance
- Gran Teatre del Liceu 14:30pm – 16:30pm La Rambla 51-59
- Dinner with Local Host 20:30pm

## DYNAMIC BCN

- Ca l'Alier 22@ 9:00am - 11:15am Pere IV St. 362
- Diagonal One Tower 12:00pm – 14:30pm Ernest Lluch St. 5
- **Sponsors Show Room** 15:00pm 16:30pm
- **Dinner with Local Host** 20:30pm

## **INNOVATIVE BCN**

- La Marina del Prat Vermell
   9:00am 11:30am
   Zona Franca
- **DFactory** 12:00pm – 14:30pm Sector BZ Zona Franca
- Closing Dinner and Awards Ceremony

19:15:00pm – 21:30pm Hotel Casa Fuster – Café Vienés





# **LAI and LEF Business Meetings**

Among the main topics exposed and discussed in the LAI Board of Governors Meetings, we can highlight the followings:

- General view from the international perspective
- Chapter Memberships
- Previsions and actions for 2024

- Richard Wilson, the Chicago past-president and the incoming International Secretary, presented the results of the 2023 Member Survey
- Kathline King, the incoming International President, presented the new LAI Brochure, to be edited by each chapter with a brief chapter history, as it is a flexible template to personalize
- The 3 new International Committees were presented: Global Initiatives, Gatherings and Membership

# 4. Day 1

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The LEW started on Wednesday the 4th of October at 9:00am, in the meeting room at ME Hotel.

After the formal presentations of the chapter presidents and incoming presidents attending the gathering, a long morning of business meetings got underway.





# LAI Business Meeting

## Chicago Region Lynsey Sorrel

Their chapter has 400 members, with 80 members attending events.. They have a functional structure for organization offering, for instance, interdisciplinarity, support funds or variety of events for their diversity.



## San Diego Jon Schmid

They have government members, which has a very positive impact on membership, but 50 "non active" members



Networking is a powerful resource and tool we offer our members.

Central EU Region Robert Maguire

Opens the discussionn about growing chapter's membership

> Barcelona Javier Bernades



They organise nominations for non profit groups to support. They also invite potential nominees to luncheons for free

Baltimore Nathan S. Betnun



## Vancouver Michael Mortensen

To engage members, they involve the Urban Development Institute and the International Center for Real Estate



# LAI Business Meeting



## **Boston** Kara Brewton

Their strategy of offering a harbor cruise to new members through sponsorship is having a good effect. They are 50 members.

This chapter lost lots of members during the pandemic. Their meetings are in a first name basis

> Phoenix Michael Klein





## Simcoe-Toronto **Robert McBride**

Regular events, and its debates with social program is. key to built member loyalty



## **International Past-President Gary Leach**

Sharing procedures between chapters and with the RVP is



Aloha-Hawaii Kimi Yuen



## New York **Christopher Deutsch**

Their basis stands on meetings. Convert into members people who contribute and provides/ask for support. Their value proposition is based on: representing lots of views, supporting and dealing with conflicts. University afiliation is important to them as a place to meet and research







Topics like "housing affordability" have kept the attention of their chapter members

**Global Initiatives Richard Cook** 

## **International President Kathline King**

Using the new LAI presentation layout, should have a positive impact



# LEF Business Meeting

After 11am, the Board of Trustees and the Board Officers announced the nominees for the incoming positions. To finish the morning, the LEF Officers presented their global programming.

# 4. Day 1



After 15 minutes coffee pause, the LEF meetings started. There was still one hour to go. Only the LEF officers remained in the meeting room and the chapter presidents had until 6pm to discover the city, to meet other members or to rest at the hotel before the welcome reception.





At 6pm on Wednesday the 4th, the Barcelona Chapter Past-President, Juan José Martínez, and the LEW program designer and coordinator, Enric Massip, gave the green light to the beginning of the gathering for all the attendees. There were official greetings to the International Team supporting the event, to Sheila Hamilton, as well as to the corporate sponsors, Actiu and Cosentino.

# President's Welcoming Reception

at ME terrace



To finish the quick welcoming speech Juan José Martínez also gave official greetings to the LAI Chapters that also sponsored the LEW: the George Washington Chapter and the Simcoe Chapter. Finally the social program continued on the ME Hotel terrace, with delightful mediterranean weather, Spanish tapas and the Cava sparkling wine, as samples of our cultural gastronomic heritage we are so proud to share.









## **Welcome and Orientation**

At 8am, after what was our daily breakfast buffet at the hotel, we went to the meeting room, where Enric Massip gave general orientations regarding the full program, structured in three themes (Iconic, Dynamic and Innovative BCN), in order to show different facets of this incredible city:

- Iconic BCN, visiting world wide renowned buildings: Sagrada Familia and the Opera House
- The 22@ district, a role model city for many other cities in the world, from industrial transformation to more modern economic activities including housing, mixed uses and sustainable design strategies
- Zona Franca, another innovative area in transforming the city, close to the harbour and mixing affordable housing and industries

# 5. Day 2 ICONIC BCN

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The first activities consist on visiting iconic projects in the Catalan metropolis, started on day 2, Thursday the 5th of October. The 150 attendees were driven in 4 buses and 2 shifts to visit La Sagrada Familia, the Gran Teatre del Liceu, and ended the day with an enriching gastronomic experience hosted by a local member.





One of the most iconic buildings in Barcelona is the Sagrada Familia by the genius architect

Antoni Gaudí. It is a one-of-a-kind temple, promoted from the people to the people, still being built, 140 years after the cornerstone was laid. We first faced the magnificent temple arriving to the Marina Street entrance, with the view over the nativity facade.

# Sagrada Familia

Gaudí's Masterpiece
UNESCO World Heritage Site

We split in two groups and had a guided tour of the Nativity facade, the inside and the apse. After that, the main architect of the construction, Jordi Fauli, revealed to us the key aspects of the basílica: the program and how for Gaudí, nature was much more than an inspiration for decorative elements. It was also a model for developing structural and building elements. For him, geometric shapes, hidden throughout nature, take a new life in the hands of the architect.



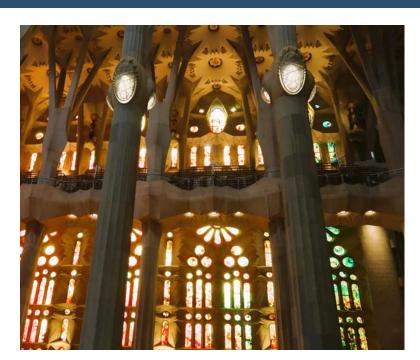








Nature is the main source of inspiration for Antonio Gaudí. Organic architecture became over the years his personal style. He started incorporating natural elements into his architecture and later it became the basis of the project, the shape and the structure of his buildings as we observed, while supplying the context to narrate and represent parts of the Catholic Bible.





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Jordi Faulí received the LAI two groups in a private room and explained to us how Gaudí designed the interior of Sagrada Familia as a forest for the daylight introducing the space from the roof and the vaults, between the columns to the floor Everything in the interior is trees, with its branches, linking all the building elements of the crossing and the apse.



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One of the main geometric shapes in Gaudi's architecture and in Sagrada Familia as well, is the hyperboloid. Skylights, lanterns and pinacles, the towers in the nativity facade and the central tower with 12, 14 and 16 sides, are shaped with paraboloid form each side. The reason is that its geometry is based on generating curved surfaces from straight lines.











After the exposition of Jordi Fauli, the questions round was open. Richard Wilson, LAI Chicago Past President and LAI International Secretary, asked about the influence of Gaudí from and over other architects in Europe. Indeed, Gaudí was influenced by and belonged to the Catalan Modernism, related to the Art Nouveau originated in Belgium at the end of the XIX century. Gaudí was also a reference for architects as Le Corbusier in the XX century.

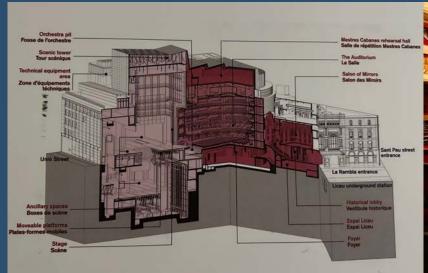




The Opera House, called in Catalan Gran Teatre del Luceu, was an important building for the city. Located in Las Ramblas near Plaza de Catalunya and the Seefront, it was a core area for the leisure life of Barcelona, since it was inaugurated in 1847. Although it was a prestigious cultural center, the economic viability turned difficult in the 80s and it was managed by "El Consorci" until it burned completely in 1994.

## **GRAN TEATRE DEL LICEU**

It was one of the largest opera houses in the world in terms of capacity. The reconstruction of the building was developed together with the renovation of the whole institution. In 1999 there was the first performance after renovation. We were received there by both, the architect who developed the reconstruction and a member of the Liceu managing the building right now.. The building is now public. From the construction site, it wasn't an identical reconstruction as they changed materials, although the technology for reconstruction was the same as in the first construction using clay for example.





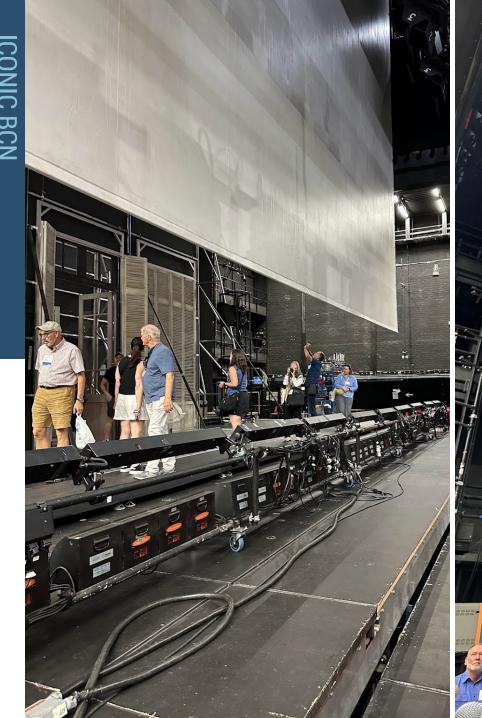


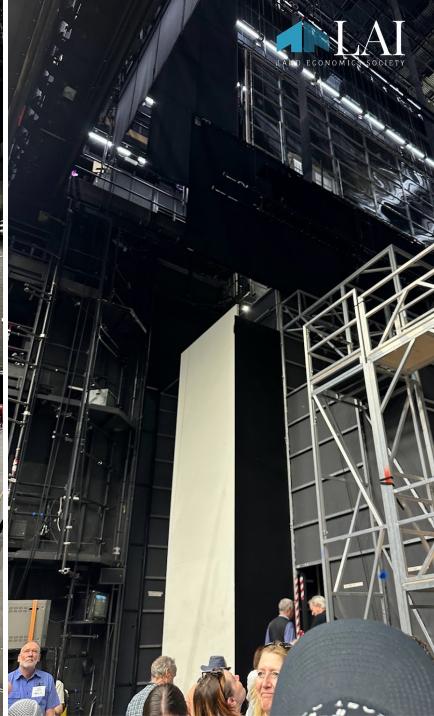


But for a building like an opera house the auditorium is just the 30%. 70% is the rest, highlighting that the stage is a machine, and for it to work, it needs a vast backstage. The so called "magic box" has capacity for the average 4 wagons required for each performance, going up and down around 30 m behind the stage.

As mentioned before, improuvements in materials and technical efficiency were implemented during the reconstruction. It also was important to take into account how performances work nowadays with more technology, like videos, projections, ...

After walking through the hidden ways in the backstage of the opera house, the afternoon was set free until dinner.







# **Dinner with local host**

















Host Marina Avilés LAI Madrid Secretary and Administrator







# Ca L'Alier and the 22@ district

Barcelona has international prestige in the global conversation about urban innovation. In Ca L'Alier building the BIT Habitat Foundation, which belongs to the city council of Barclona, promotes and boosts the international network of urban innovation. Furthermore, in the building, the international company Cisco has located its co-innovation center for the digital transformation and the IoT, as it is the main partner of BIT Habitat.

Belonging to the large scale projects for Barcelona, the 22@ district, is in the Poble Nou, an industrial suburb from the XIX century, with over 115 buildings with patrimonial protection, which cohabit with the new urban model representing their industrial origin. That area was called in the 1900 the Catalan Mancheter for its manufacturing and heavy industry, while nowadays, it is the urban place for the knowledge industry and an urban model acclaimed worldwide. One of its key ideas is that innovation must occur inside the existing city.

# **6. Day 3** DYNAMIC BCN



Day 3 was nothing less than spectacular for all of us. We began the day with a conference given by Elia Hernando Navarro of the planning and technical coordination at Office 22@, taking place in Ca L'Alier, an industrial building transformed into the urban innovation center for Barcelona, where the city council tries to develop innovation, sustainability and smart technologies for Barcelona. See full presentation in appendix I.

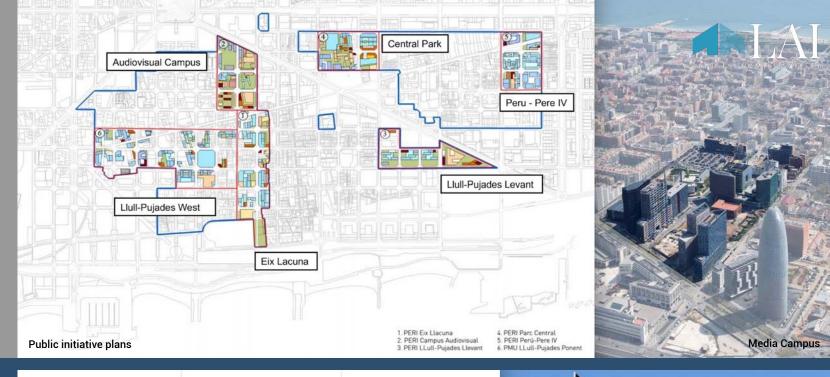


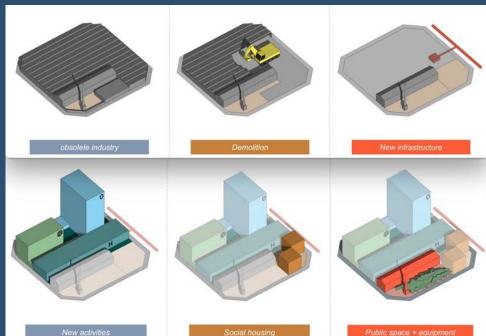


The 22@ district plan, has gone through 3 phases:

a) 2000-2011. Start and development. b) 20112015. Lack of leadership. c) 2015-2023. Project
redefinition. The 3 bases of the planning are:
Complexity, mixed uses and high density. Together
with the redefinition of the Cerdà blocks, as shown
below, there are key special uses, as a media
campus with offices for knowledge activities.

After the old industrial Cerdà blocks were demolished and a new infrastructure built, then the Cerdá blocks have been defined for containing 90% of the ceiling for economic activities and 10% of the ceiling for affordable housing. 30% of the floor area for green área is and public facilities. The public facilities are thought to be dedicated to economic activities linked to the cluster, and the heritage has been recovered and converted into, for example, educational buildings.





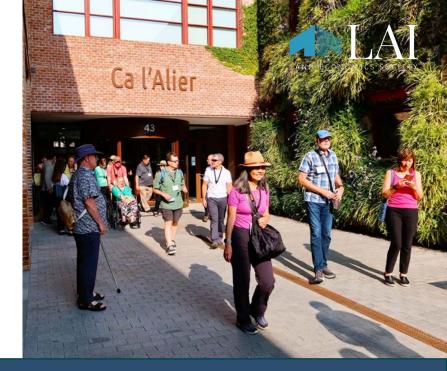


After the presentation, a quetions round was opened and the participation was amazing, as the project had awaken so much interest in the attendees. We spent 30 minutes further discussing aspects of the 22@ district such the cooperation between public leadership and private industry, the investment rate and how the community needed 15 years to understand the urban planning.



We talked too about how this urban model is called the urban fabric, as it shows a high compatibility between industry and housing. We also made remarks about the Superblocks sustainable strategy and the amazing persistance of the Cerdà blocks as units of transformation.

From Ca L'Alier, we took a 25 minutes walk to Forum Besós, the end point of the Diagonal Avenue in the seafront side, as we can observe in the map below.





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Jorge Domecq, the CEO of Emperor Properties gave us a presentation about the Diagonal One Tower. Emperor Properties which is a family owned company dedicated to investing in and managing real estate assets in Spain. Their goal is to be a reference for innovation and quality in real estate. They own a portfolio valued in 1 billion euros in iconic properties in the most vibrant cities.





The Diagonal One Tower, designed by EMBA\_STUD MASSIP-BOSCH ARCHITECTS, is in the prestigious and innovative area of the 22@district. Its remarkable structure serves as offices, contributing to the development and transformation of the city of Barcelona. They are comminted to humanitizing skycrapers, therefore they focus on integrating the aspirations of their tenants with tailor-made services and personal attention.

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## La Marina del Prat Vermell

The ambit located between Fira 2 of Barcelona, the boulevard of Zona Franca, the Coastal Round and the Montjuic mountain was the first Modification of the Metropolitan General Plan (MPGM) in June 2006, together with a Special Plan for Infrastructures (PEI), and is today the neighborhood of La Marina del Prat Vermell, in full urban transformation.

The MPGM previews a progressive transformation of 74,8 ha of industrial use into a mixed uses ambit with 73,37% for residential use and 26,63% for non residential uses. There are also 3 main axis of action: a) The urban and environmental axis. b) The economic and employment axis. c) The social and community axis. Forecasts are for 28,000 people living there and between 8,000 and 11,000 work places.

# 7. Day 4 INNOVATIVE BCN

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If the 3rd day was amazing, the 4th was stunning. We started the day visiting an affordable housing project in La Marina del Prat Vermell. Aurora López Corduente, an architect in the institute for urban planning, in the office of La Marina of Barcelona City Hall, and the architects of the affordable housing project, Judith Leclerc with Jaume Coll, presented the projects to us in place. See full presentation and links in appendix II.



ÀMBIT TOTAL D'ACTUACIÓ: 75 hectàreas



				5.704 habit
CIE MÍNIMA DE ZONA VERDA:	13,34 ha	j	HABITATGE PROTEGIT (47,5%):	5.162 habita
CIE MÍNIMA D'EQUIPAMENTS:	11,15 ha		HABITATGE DOTACIONAL:	1.086 habit
			USOS COMERCIALS I TERCIARIS:	8.000 - 11 Nocs de t





# **DFactory**

The currently built phase 1 of Dfactory is the first cornerstone of the future 4.0 industry district with an investment of 30 million €. The building is 17,000 m2. With 77% of its comercial spaces occupied in one year, it provides office space and services as an incubator for start ups. CZFB has a 7% of internal rate of return and a payback period of 15 years.



# 7. Day 4



The second part of the morning we visited Zona Franca and DFactory. The Consorci Zona Franca Barcelona (CZFB) manage the industrial estate of Zona Franca since its creation in 1916. It provides employment to more than 137,000 employees and moves global business opportunities in an area of 10,000 m2, with more than 176 companies . See full presentation in appendix III.

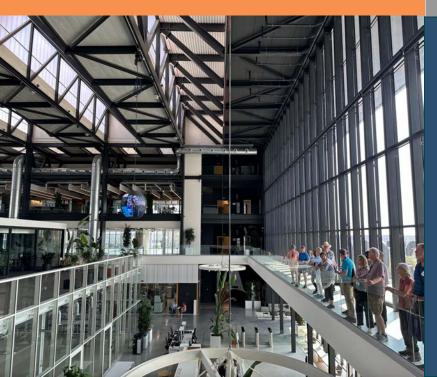




Montse Novell from the CZFB was our speaker in DFactory. She exposed to us the private initiative for Dfactory project, approved by the municipality, and how the project is designed to rent infrastructure to entrepeneurs, with an office center, a business park and the industrial halls, for biomedical, pharma or technological companies.







The architects, Fredi Turull, Inés Sorenses and Manell García from PGI Engineering and Constulting, explained the industrialized and sustainable construction methods used in the design of the building, such as modularity adaptability or resiliency,, which allowed them to achieve a construction time of 10 months.

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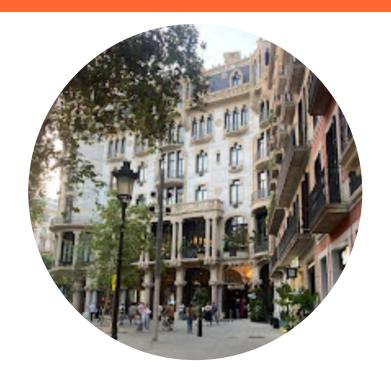




Our delightful closing dinner took place in the Hotel Casa Fuster, located in Passeig de Gràcia and a modernist building from the emblematic Catalan architect Domenech i Montaner from 1908, renovated in 2004. Dinner started at 7pm in the Café Vienés, accompanied by charming jazz piano live music.

# Closing Dinner and Awards Ceremony

Casa Fuster & Café Vienés



After dinner, Javier Bernades, LAI Barcelona Chapter President, gave an opening remarks speech and gave thanks to the LEW Committee and to the sponsors. After him, James Fawcett, PhD., LAI International Awards Committee Chair and Fellow, got into the stage and presented one of the special awards that Lambda Alpha has been given over the years in this gathering, the Skyline Award granted to Concosrci Zona Franca Barcelona, given to Montse Novell.







Gary Leach, International President, and Sheila D. Harris, PhD, International Past President, acknowledged the dedication and contributions of the LAI Executive Committee and de LED Board of Directors for the period 2021-2023, as well as the 2023 Committee Chairs of the Global Initiatives, Gatherings, Membership, Bylaws, Chapter Services, Finance, Communications, Archives and Nominating.

Gary Leach, then transferred the LAI International Presidency to Kathline King, who gave thanks for receiving this honour. And finally, Javier Bernades closed the gathering and handed over the baton to Michael Klein, LAI Phoenix Chapter President, who presented the milestones of the next gathering in October 2024, whose chapter Will host the next Land Economics Gathering in October 2024.

# 7. Day 4

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Richard Wilson, AIA, AICP, AS+GG City Design Director, was acknowledged as the LAI International Member of the year 2023 for his remarkable leadership in the Chicago Region Chapter as President during the 2020-2022 Covid pandemic: retaining membership, engaging members and inspiring the chapter to remain vibrant during that difficult period.







## **Actiu**

Vince Berbegal, International Executive Business Manager at Actiú, accompanied us during the whole LEW and presented his firm: a leading company of office furniture in their showroom. with their design focus on health and sustainability. Designing and fabricating from Castalla, they work in more than 90 countries.

## Cosentino

Francisco Repiso, sales vice-president for Cosentino also took part in the whole event, showing us their firm as well on Friday afternoon. The Cosentino Group is a global family-owned company that produces and distributes innovative, sustainable and high-valued surfaces for the world of architecture and design, all while acting with responsibility and transparency on ESG.

# 8. Sponsors



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## **APPENDICES**

#### **APPENDIX I**

Project: Ca L'Alier and 22@ district

Speaker: Elia Hernando Navarro

Email: elia.hernando@gmail.com

## **APPENDIX II**

Project: La Marina del Prat Vermell

Speaker: Aurora López Corduente

Email: alopezc@bcn.cat

### **APPENDIX III**

Project: Consorci Zona Franca and DFactory

**Speaker:** Montse Novell

Email: novell@zfbarcelona.es

# **CONTACTS**

#### **BARCELONA CHAPTER**

## **LEW Committee President**

LAI BCN Member: Enric Massip-Bosch

Email: emb@emba.cat

## **LEW Committee Director**

LAI BCN Past President Juan José Martínez

Email: jjmartinez@networkia.es

## • • • • • • • • •

#### **LEW REPORT**

#### **Scribe**

LAI Madrid Secretary and Admin. Marina Avilés secretario@laimadrid.org

## **Photographer**

LAI Vancouver Chapter Member Emilie Adin emiliekadin@gmail.com



#### **SPONSORS**

### **COMMERCIAL SPONSORS**

Firm: Actiu

**Contact Person:** Vince Berbegal

Email: vberbegal@actiu.com

Firm: Cosentino

**Contact Person:** Francisco Repiso

Email: Frepiso@cosentino.com

**Firm: Emperador Properties** 

Contact Person: Adriana Domecq

**Email:** adomecq@emperadorproperties.es

### **CHAPTER SPONSORS**

SIMCOE-TORONTO CHAPTER

President: Agniszka Wloch

Email: awloch@minto.com

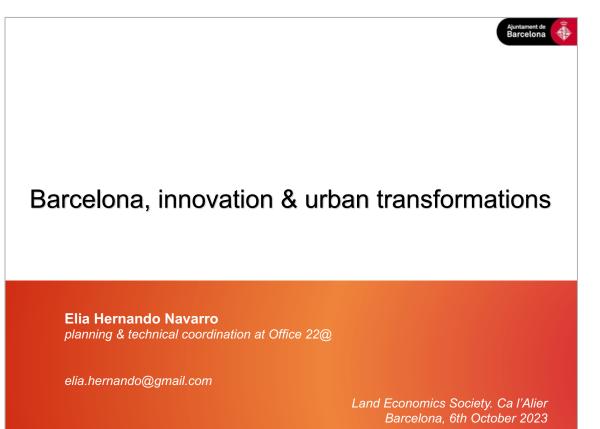
**GEORGE WASHINGTON CHAPTER** 

President: Jodi S. Kline

Email: JSKline@mmcanby.com



## **APPENDIX I**



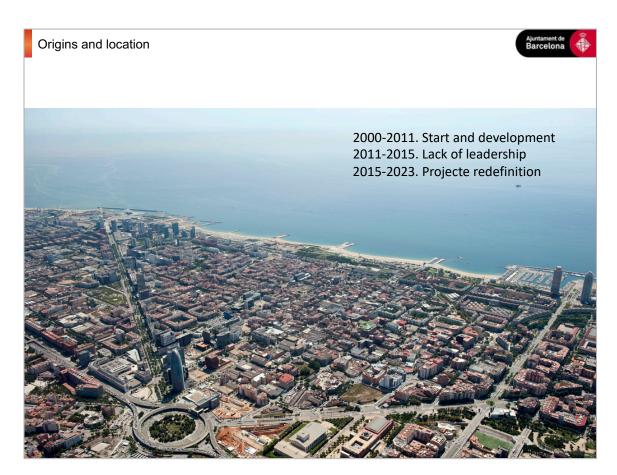






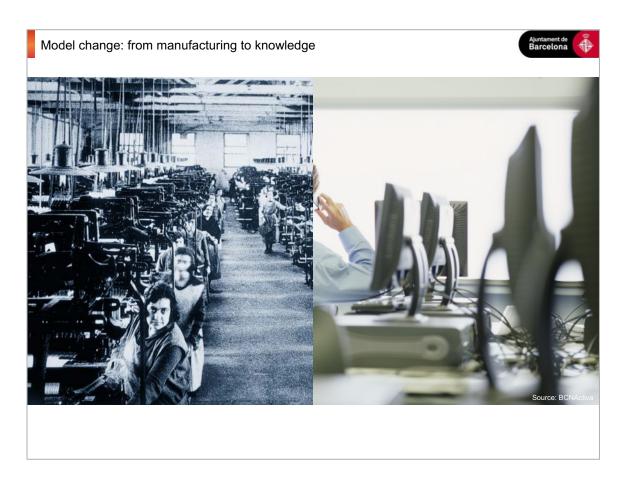






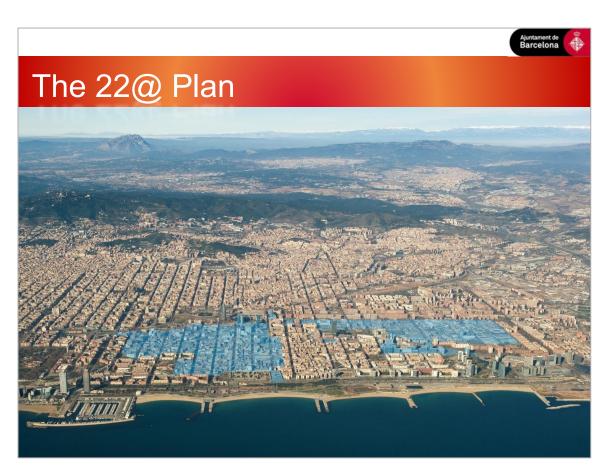


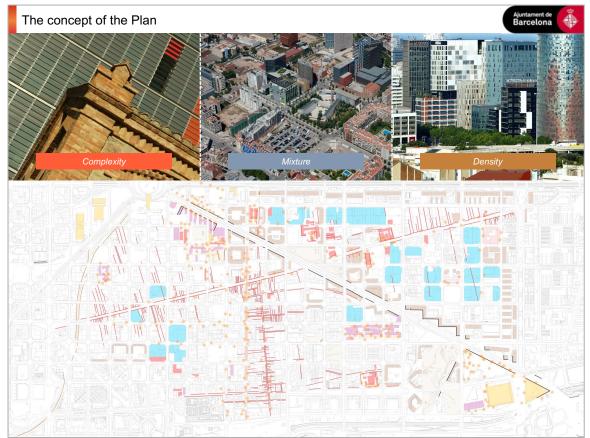




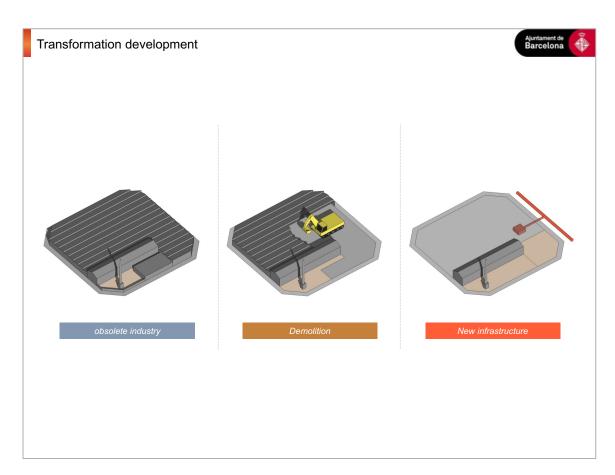


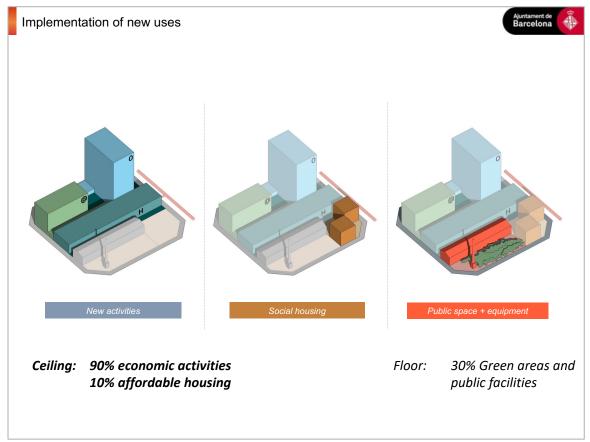




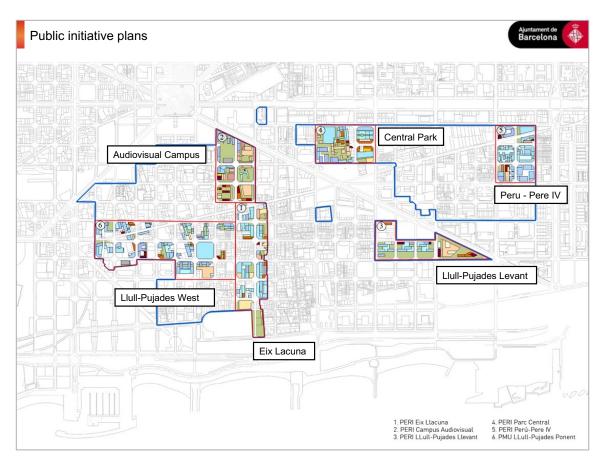






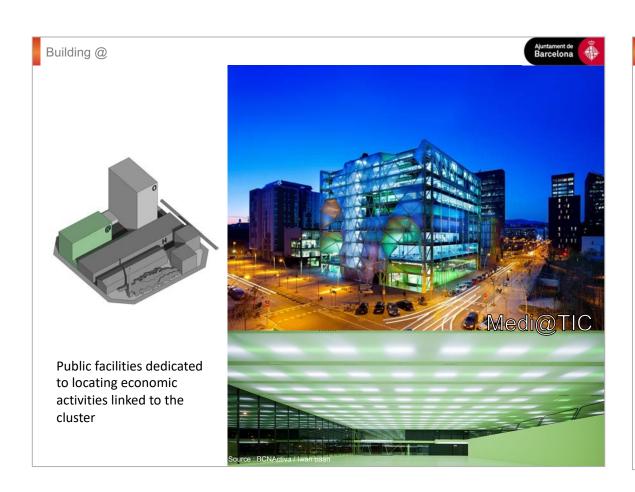


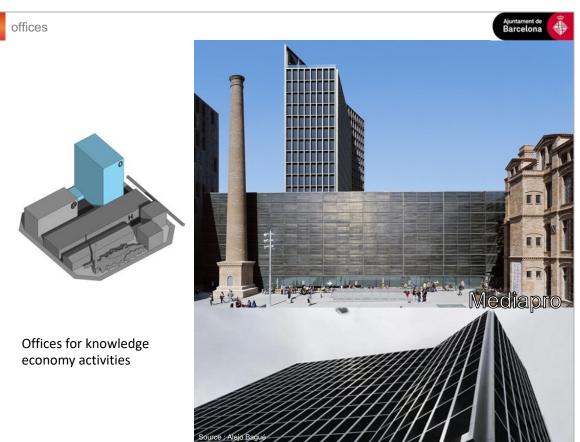




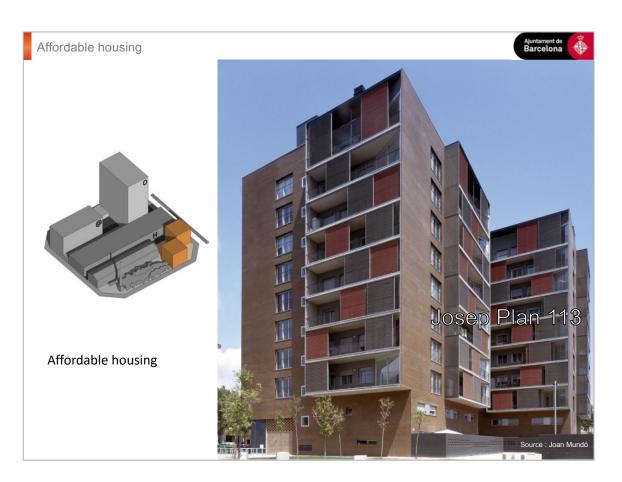


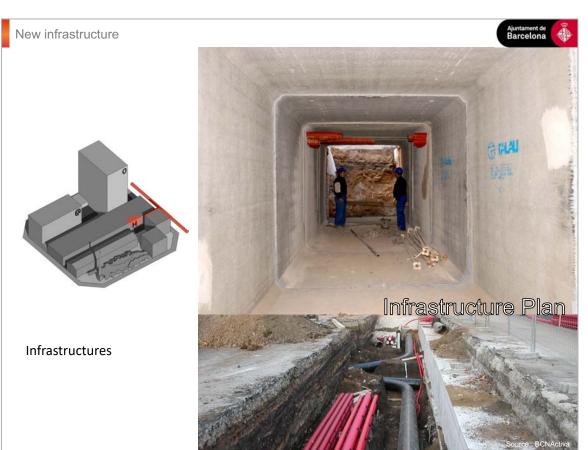




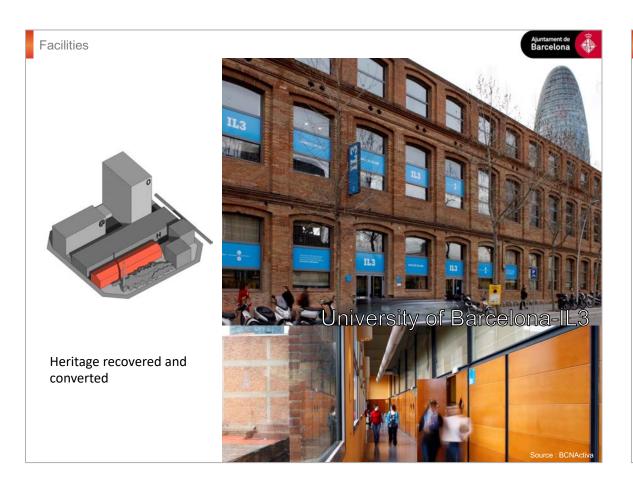














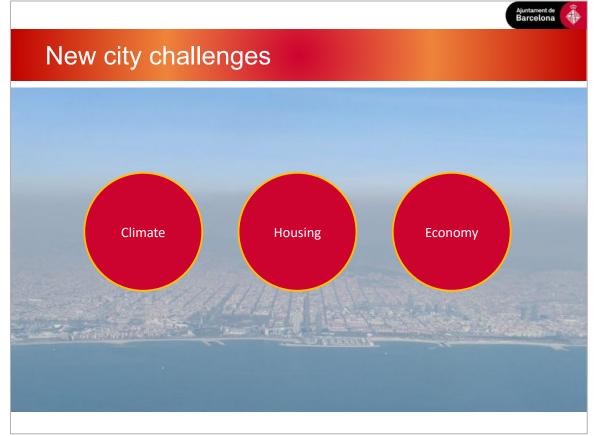




promote, disseminate and communicate actions

of Management; of Infrastructures; Promotion \_ Economic; of Communication.

Leadership public and projection international project







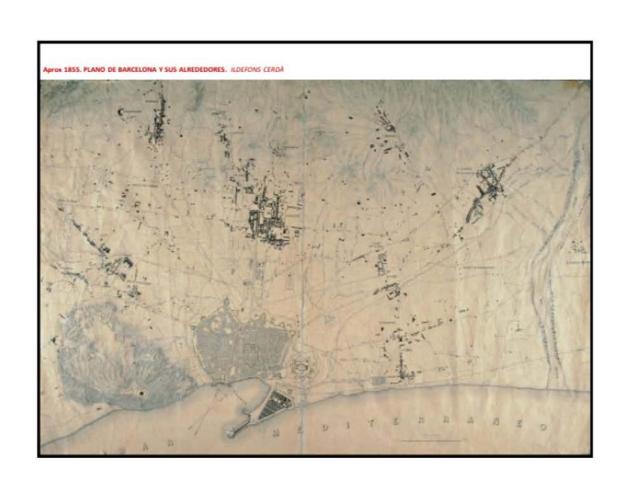


# **APPENDIX II**









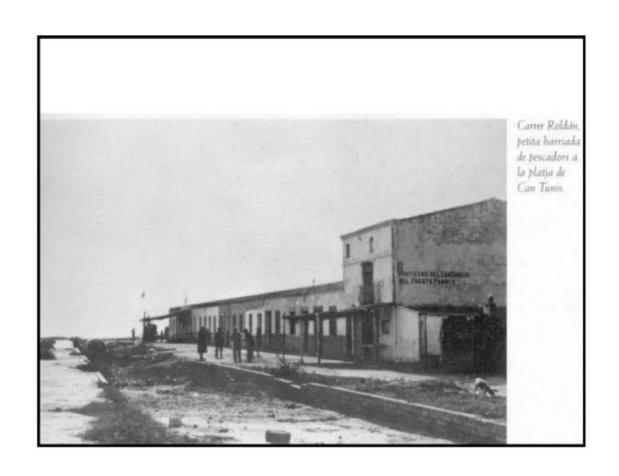


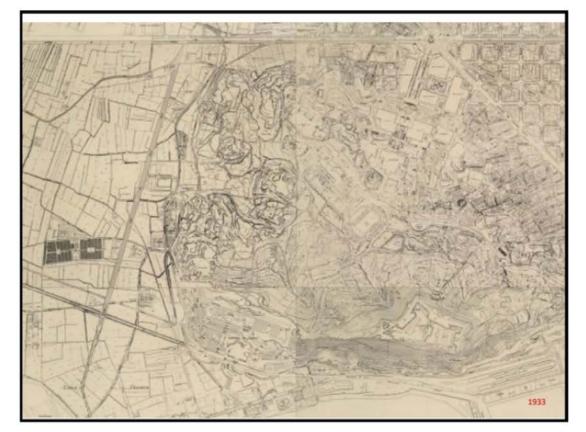




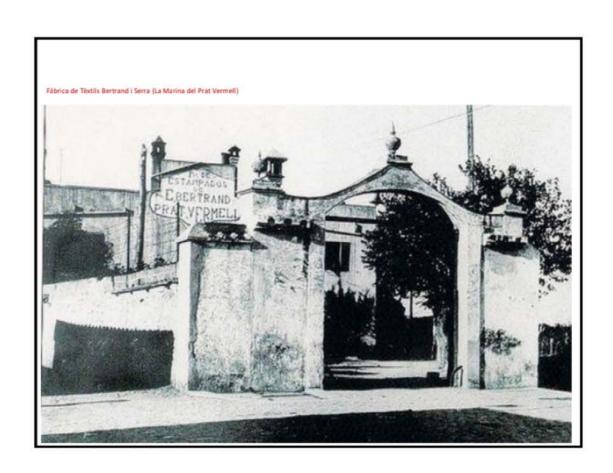


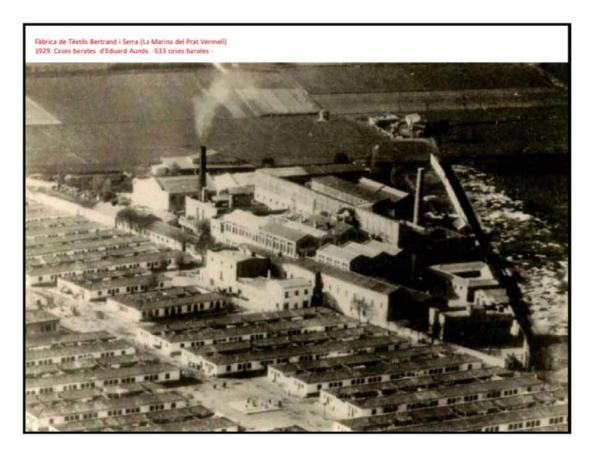






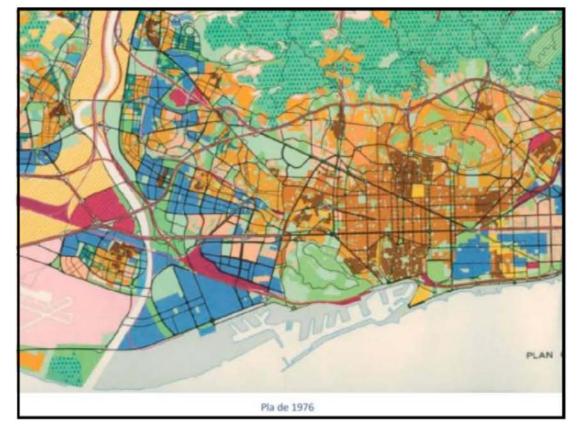




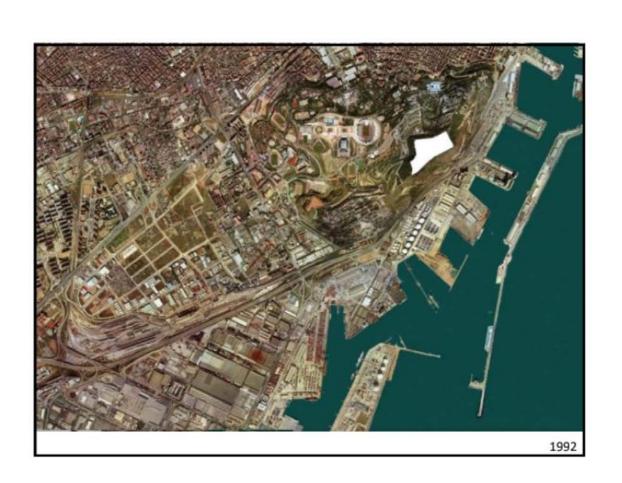


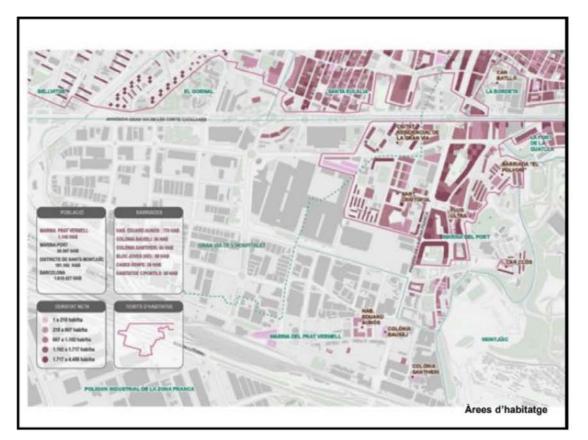




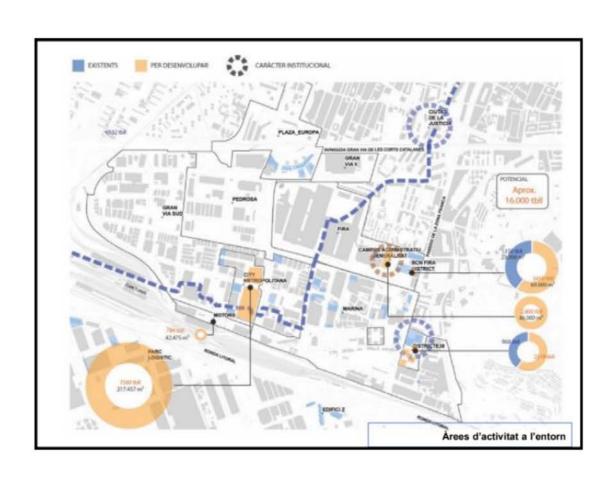


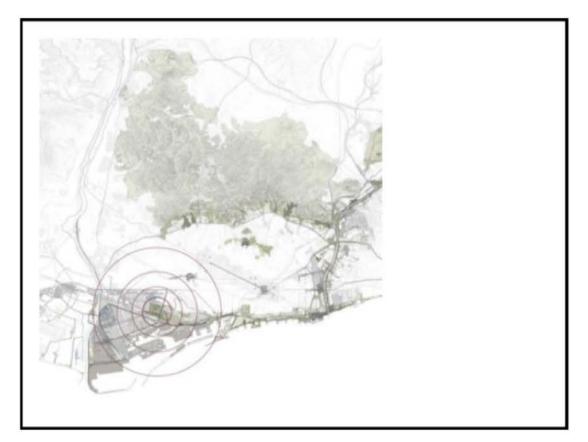
























## Els barris de la Marina. Entorn del projecte

La Marina la conformen els barris de la Marina de Port i la Marina del Prat Vermell i pertany al Districte de Sants-Montjuic. Viuen uns 32.000 veins i veines: 30.397 a la Marina de Port i 1.146 a la Marina del Prat Vermell. Aquesta població suposa el 17,4% del total de població que viu al Districte de Sants – Montjuic, unes 181.162 persones.

El passeig de la Zona Franca és la via principal a l'àmbit i relliga tot un mosaic de barriades, la majoria d'elles molt petites, nascudes en diferents èpoques i circumstàncies ( Port, Can Clos, Polvori, Ferrocarrils Catalans, Sant Cristòfoi, Estrelles Altes, La Vinya, Plus Ultra...).

En relació a les activitats, les principals polaritats són el BCN Fira District i el Campus Administratiu de la Generalitat de Catalunya (situades a la cantonada del c/del Foc i el passeig) i el Districte 38 (situat al Passeig de la Zona Franca cantonada carrer Cisell).



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## Un model de barri

## La Marina, un barri sostenible en el temps, més verd i respirable.

Barcelona aposta per construir una ciutat saludable on es prioritza la qualitat de vida de les persones que hi viuen. Això comporta miliores en la qualitat de l'aire, increments del verd urbà i una miliora del metabolisme urbà.

#### 2. La Marina, un barri accessible i assequible per a tothom.

Barcelona es troba en un context d'emergència habitacional i, per tant, de necessitat de promoure habitatge assequible, facilitar la disposició d'habitatge públic i de protecció, crear un parc públic de lloguer assequible, potenciar la rehabilitació i promoure formes alternatives d'accés a l'habitatge, que vagin més enllà de la compra o el lloguer.

#### La Marina, un barri adaptat a les necessitats de les persones que hi viuen.

La qualitat dels espais de relació d'una ciutat incideix directament al nivell de vida de les persones que hi viuen. En aquesta línia, des de Barcelona es promouen diverses mesures de govern que tenen com a objectiu principal recuperar el barri com a espai de cohesió social i articulació veinal.

#### 4. La Marina, un barri just i cohesionat.

Un model d'urbanisme just i cohesionat té com a objectiu distribuirse pel conjunt del territori i treballar per fer front a les desigualtats, la injusticia espacial i les fronteres urbanes. Això comporta donar resposta a les necessitats i els desitjos del conjunt de la societat independentment del barri on visquin i tenint en compte la seva diversitat de gènere, edat, origen i diversitat funcional

#### 5. La Marina, una economia urbana al servei de les persones.

Una economia al servei de les persones és una economia plural i interconnectada, amb un alt retorn social i ambiental, que engloba tots els camps del cicle econòmic, les taques de cura i les economies comunitàries. L'objectiu de Barcelona és ser capaç de regular i limitar certes activitats econòmiques més invasives i promoure i protegir l'activitat productiva, una economia social i solidaria i el teixit de proximitat.



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## Oficina de la Marina / Lideratge públic

- Un òrgan que, des del lideratge públic, pretén definir i executar una gestió integral de tot allò vinculat a la transformació de La Marina del Prat Vermell amb criteris de sostenibilitat ambiental, mirada social-comunitària, promoció de l'activitat econòmica i qualitat urbana.
- Participen diferents agents de l'estructura municipal: Gerència Municipal, Ecologia Urbana, Institut Municipal d'Urbanisme, Institut Municipal d'Habitatge, Barcelona Activa, Districte de Sants-Montjuïc, Foment de Ciutat...



## FINESTRETA ÚNICA

GESTIÓ INTEGRAL

PERSONES

TERRITORI

INTEGRACIÓ

VISIÓ GLOBAL

COMPLEXITAT



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## Eixos d'intervenció: Urbanístic - ambiental, econòmic i social

## EIX URBANÍSTIC I AMBIENTAL: Oficina Marina (OFM) + EU + IMU + Districte + IMHAB + Agents Privats

Es preveu desenvolupar el barri amb criteris de sostenibilitat ambiental i qualitat urbana, tant en la fase d'ordenació com en la construcció dels edificis residencials i productius i posterior utilització. S'han introduit en la planificació criteris per incrementar i diversificar el verd urbà; disminuir la mobilitat obligada dels ciutadans i potenciar el transport públic vers el privat; augmentar la sobirania energètica de l'ambit; optimitzar el cicle urbà de l'aigua; optimitzar la gestió de residus, etc.

#### EIX D'ECONÒMIA I TREBALL: OFM + Districte + Barcelona Activa + Empreses

La Marina té l'oportunitat de convertir-se en un poi econòmic de referència per a la ciutat metropolitana. Una gestió activa del desenvolupament de l'ambit pot ser de vital importància per promoure un teixit econòmic hibrid (amb activitat productiva, tecnològica i d'alt valor afegit, serveis de proximitat, etc.) i encaixar nous espais productius per a activitats que requereixen una certa centralitat a la ciutat i connectivitat a la xarxa com a factor clau. El creixement poblacional comportarà una oportunitat de reactivació econòmica al barri, especialment en relació amb el comerç de proximitat.

#### EIX SOCIAL I COMUNITÀRI: OFM + Districte + Foment de Ciutat + Admon. Equipaments + AAVV + Entitats

La transformació urbana prevista esdevé una oportunitat per a cohesionar els barris de la Marina del Prat Vermell i la Marina de Port i millorar i reforçar tant el sistema d'equipaments de proximitat com les comunicacions actuals.

Pel que fa a la relació del nou veïnat amb el barri actual serà necessari teixir complicitats i promoure l'arrelament i el vincle comunitari de les persones que s'ubiquin a les noves promocions amb les que viuen al barri ja existent. En paral·lel, cal garantir que, mentre s'aixeca un nou nucli urbà al barri, es dona resposta a les necessitats socials, comunitàries i urbanes dels nuclis existents.









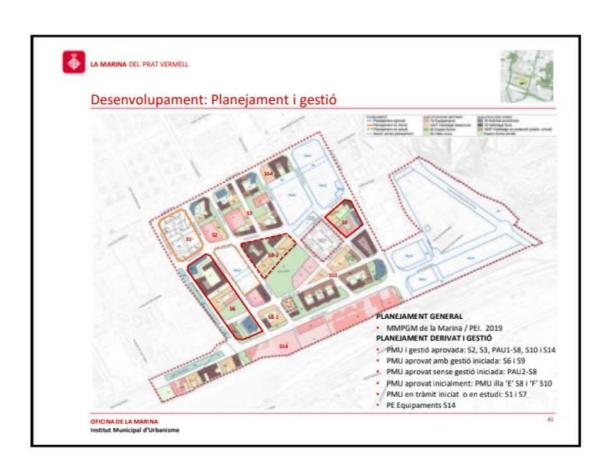
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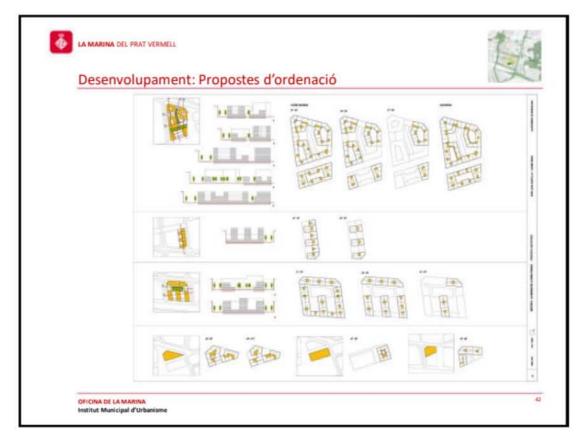












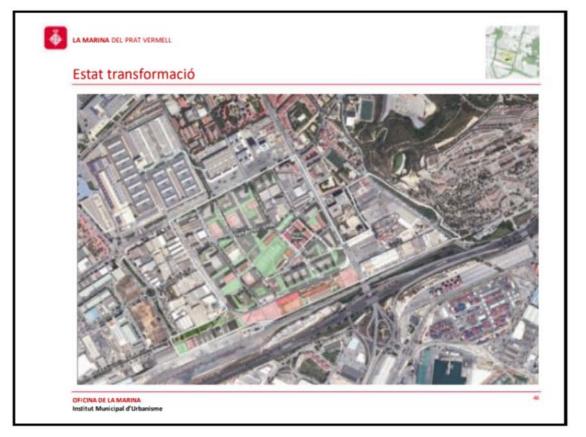






























## Edificació. Habitatge assequible. Operador Metropolità

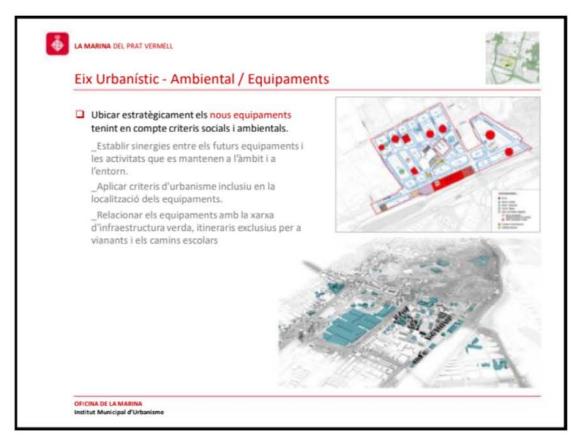




HABITATGE METROPOLIS BARCELONA - ULLDECONA, 16-24: 64 HAB

CAL CISÓ, 44-48: 60 HAB

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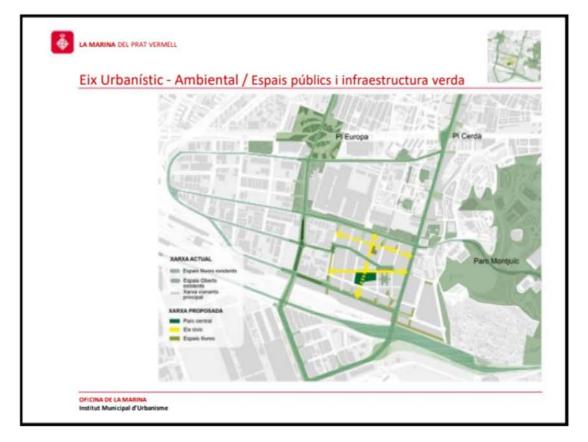






























## Eix Economia i Treball / Línies d'intervenció

- Consolidar l'àmbit com a pol tecnològic de referència. Atracció d'empreses.
- Promoure un teixit econòmic hibrid, integrat amb els usos residencials.
  - 315.420 m2 st d'activitat per impulsar la localització d'activitat econòmica diversa .
  - Donar continuïtat al Programa pilot del Pla d'Impuls d'Economia Cooperativa Social i Solidaria (ECSS).
  - Donar continuïtat a les actuacions engegades pel Pla de Barris en qüestions de desenvolupament econòmic.
- Activar el teixit comercial i de proximitat, complementat per activitats d'economia social, cures i cultura.
  - Promoure un pla de dinamització de les plantes baixes.
- Promoure activitat sostenible i de qualitat. Dinamització del teixit industrial i empresarial. – Pla de desenvolupament econòmic de Sants.
- Acompanyament a les empreses afectades en el procés de transformació.
- ☐ Educació i formació ocupacional.
  - · Reforçar la connexió amb les indústries de base tecnològica existents.
  - Aprofitar els actius, en clau d'activació econòmica i/o formació, que es puguin instal·lar a per tal de generar sinèrgies en matèria formativa i ocupacional.



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## Eix Social i Comunitari / Objectius específics

- Fomentar la barreja poblacional en les noves promocions d'habitatge i promoure el garantir una reserva d'habitatges per al veïnat de La Marina.
- Reforçar i acompanyar als equipaments i serveis existents tant a LMPV i LMP amb l'objectiu que puguin donar resposta a les necessitats derivades del creixement poblacional vinculat a la transformació urbana.
- □ Teixir complicitats i promoure l'arrelament i el vincle comunitari de les persones que s'ubiquin a les noves promocions a través de la memòria, la cultura i el coneixement del barri.
- ☐ Facilitar i acompanyar el "mentrestant" al veinat del conjunt de La Marina amb l'objectiu de pal·liar les molèsties i afectacions que comporta una transformació d'aquesta envergadura i mantenir la resposta a les necessitats socials i comunitàries dels nuclis existents.
- Aprofitar els actius, en clau d'activació econòmica i/o formació, que es puguin instal·lar a La Marina del Prat Vermell per tal de generar sinèrgies en matèria formativa i ocupacional.
- Gestionar la informació i la participació comunitària en el procés de transformació urbana implicant al veïnat actual i al que hi arribi de nou.





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## Eix Social i Comunitari / Línies d'intervenció

## ☐ Habitatge.

- · Acompanyament a l'arribada de les noves famílies en la coneixença del barri a partir dels equipaments/entitats
- Accions de suport per a una bona convivência als nous immobles.

#### Cultura I memòria popular

- · Accions de posada en valor del patrimoni material i immaterial.
- Intervencions adreçades a reforçar el sentiment de pertinença i l'orgull de barri.
- · Fomentar accions de facilitin el coneixement i reconeixement entre els "nous veïns" i els veïns actuals.
- Promoure la Sala Maremar (Escola Bàrkeno) com a espai de referència per a activitats culturals.

#### Educació i formació ocupacional

- Reforcar la connexió amb les indústries de base tecnològica existents (Are@8)
- · Fomentar programes d'aprenentatge i servei entre el jovent de La Marina.
- Accions de promoció als centres educatius de les vocacions científic-tecnològiques.
- Acompanyament a les transicions educatives per fomentar l'accés als estudis superiors.
- · Promoure la formació ocupacional i l'ocupació en àmbits que puguin ser d'interès en el procés de construcció del barri.

### Espai públic: omplim els buits

- · Intervencions transitòries a l'espai públic. Activar solars i espais buits per tal de desenvolupar projectes temporals de caire social, educatiu i/o comunitari.
- · Regeneració i dinamització dels espais públics existents sota els criteris de la MG de Barcelona, Ciutat Jugable i promovent la generació de refugis climàtics.

### Participació i governança

- Espai de seguiment continuat del projecte amb el veïnat i entitats.
- Accions de comunicació i/o difusió del projecte adreçades a la ciutadania en general.
- Fomentar i dinamitzar els processos participatius vinculats a noves urbanitzacions i nous equipaments.
- · Activar espais de treball conjunts entre els agents públics/privats implicats en la transformació i el teixit comunitari i veïnal existent.

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## Fotos aèries









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# **APPENDIX III**















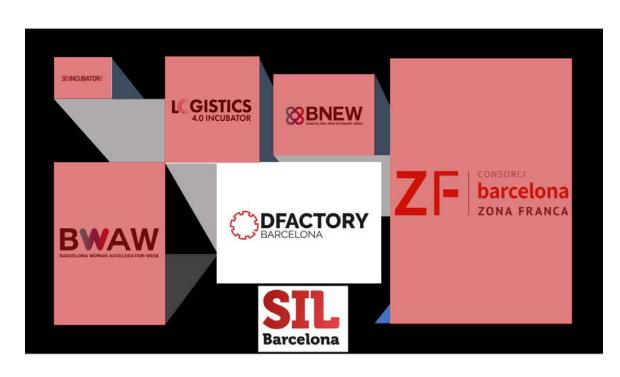






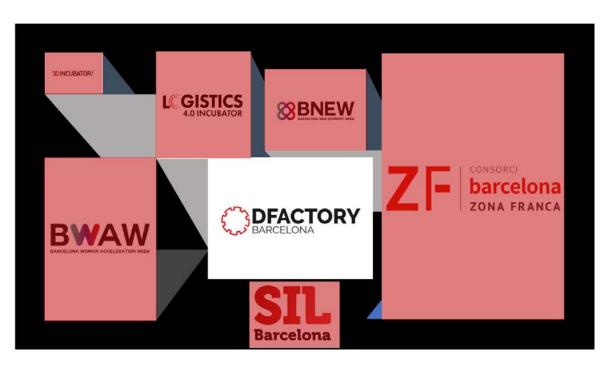






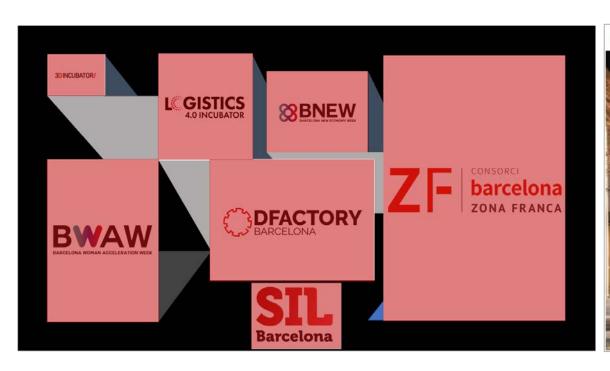










































Montse Novell. novell@zfbarcelona.es Raquel Garcia. canor@zfbarcelona.es

Joaquín Poley. jpoley@zfbarcelona.es

## Lambda Alpha International



12<sup>th</sup> November 2023

