DÜZCE HOPE HOMES

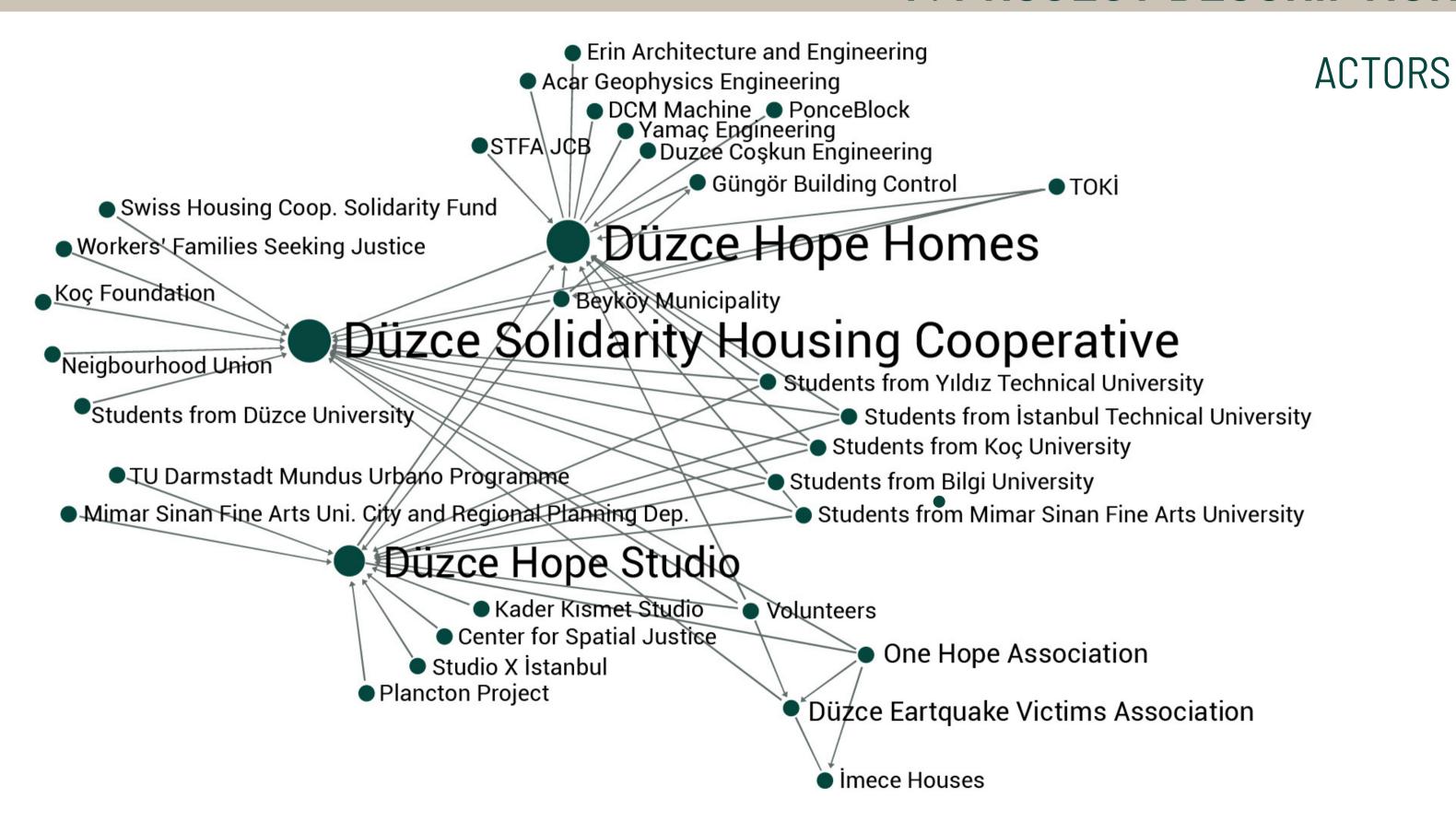
"For me Düzce Hope Homes is the first step starting a new life after all those sorrows we had in 1999 earthquake. First of all Düzce Hope Homes means hope, solidarity and cooperation. Being part of this project is working together, and reminding people that they are human beings."

Sıddıka Özbakır, Member of The Düzce Solidarity Housing Cooperative for Homeless and Tenant Earthquake Victims



GENERAL INFO

- In Düzce, Turkey
- Cooperative housing project
- Post-disaster reconstruction
- Includes 234 housing units, a community centre, urban gardens, a women's cooperative kitchen and public spaces
- Construction works started in 2016















KEY FEATURES

- Right to housing for everyone and long-term affordability of housing
- Participation of cooperative members to whole process
- Efforts to build sustainable and resillient community





CONTEXT

- Housing quality vs income
- Housing cooperatives
- Düzce Hope Homes:
 First tenants' movement
 First participatory mass housing
 Goes beyond housing as shelter

2. RIGHT TO LIVE IN A SAFE, HEALTY AND AFFORDABLE HOUSE



EARTHQUAKE

- In August 1999, Marmara region
- In November 1999, Düzce
- Over 18,000 people died
- Over 100,000 homes destroyed

TENANTS

- Most of the reconstruction work was based around homeowners
- Tenants joined together to create their own housing solution

2. RIGHT TO LIVE IN A SAFE, HEALTY AND AFFORDABLE HOUSE









JOINING TOGETHER

- 1999-2003: Prior organizations of the earthquake victims
- 2003: The Düzce Solidarity Housing Cooperative for Homeless and Tenant Earthquake Victims

2. RIGHT TO LIVE IN A SAFE, HEALTY AND AFFORDABLE HOUSE











STRUGGLE

- 2003-2004: Mass demonstrations in Duzce and capital Ankara
- 2004: Government allocated 6 plots of land for the housing
- 2004-2012: Direct action and legal challenge for a suitable land

3. PARTICIPATORY PLANNING AND DESIGN



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CALL

- An open call to professionals and students in 2015
- Collective, self-built and participatory design

STRUCTURE

- Engineers, urban planners, sociologists and students
- No vertical hierarchy between professionals and students

3. PARTICIPATORY PLANNING AND DESIGN







PARTICIPATORY TOOLS

- Surveys
- Layout plan game
- Focus group meetings
- House plan game
- Community meetings

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3. PARTICIPATORY PLANNING AND DESIGN





- ARCHITECTURAL PROJECT
- Five different designs of homes
- A central courtyard system
- Community spaces
- Based on participatory workshops and community meetings

4. BUILDING A COMMUNITY





STRATEGIES

- Materials directly from producers
- Women's Production Cooperative
- Using of sustainable local wood
- Participation of members







4. BUILDING A COMMUNITY



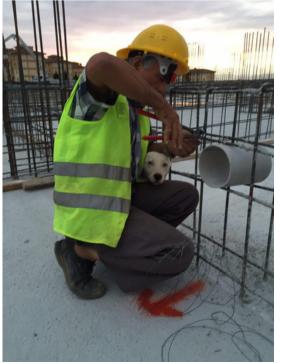


TOGETHER

- Collective works led by members
- Participation of volunteers, visitors
- Local healthy food production
- Working together, living together







4. BUILDING A COMMUNITY





COMMUNITY

- Community sense with involvement and collaboration
- Strengthened social ties
- Integration to the wider community







5. CONCLUSION









