

## Project Team

2022

# Experts to Work on the Project

Date : **2022** 

Project name : -

Place : -

No	Name-Surname	Title	Credentials
1	Murat DOĞRU	Green Building and Urbanization Specialist	LEED AP BD+C Envision SP Climate Planner
2	Nursun DOĞRU	Green Building and Urbanization Specialist	LEED AP ND
3	Zeynep ÇAKIR	Green Building and Healthy Building Specialist	LEED AP BD+C WELL AP
4	Parham POOYANFAR	Green Building and Building Energy Efficiency Specialist	LEED AP BD+C Building Energy Expert

### Document Summary

#### Introduction

Experts gather on the project to decide whether to build a green building or a healthy one. "Green Building" is the design and construction of buildings with an integrated design approach in accordance with their environment and nature. Because green buildings are designed and built in accordance with certain standards, they do less damage to the living and the environment than standard buildings, consume lower energy and water, and are healthier for their users. Reducing energy and water consumption, building interior air quality, environmental material selection, impact on the land in which the building is in, are key issues that are considered in green buildings. With these features, green buildings create a more sustainable environment and city. Green Buildings are much more economical for building owners as they have less energy, water and operating expenses. Green Buildings, with their high standard internal environmental quality, create healthy environments for building users and make them healthier and more efficient.

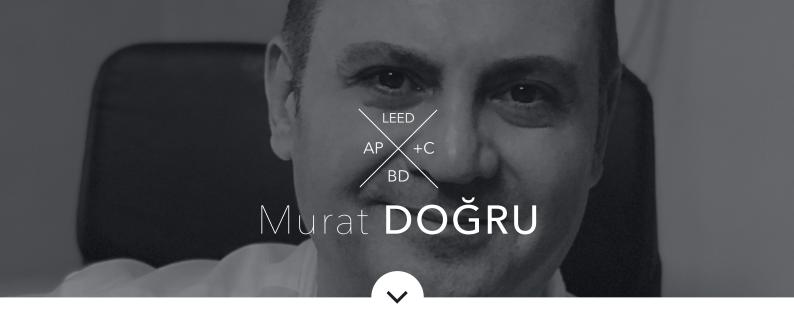
The LEED Certificate is an Environmentally Friendly, Energy Efficient and Healthy Building certificate developed by the USGBC, or American Council of Green Buildings, consisting of the initials leadership in Energy and Environmental Design, Energy and Environmental Design. The LEED Certificate is a system with worldwide guides for the design, construction and operation of energy efficient, high-performance, environmentally friendly and sustainable green buildings. ECOBUILD has been a member of USGBC since 2009. It provides services on LEED certified green buildings in Turkey and abroad. He received the Green Building Leader Award from USGBC in 2018, project of the year in 2020 and Extraordinary Housing project of the Year awards.

#### Green Building Workings Summary

Green building decision meetings or Eco-Charette are a necessity for the evaluation of the project. The notes of the meeting, which was held under the guidance of employers, contractors, design groups and LEED AP+ Accredited Experts in the areas of sustainability, economy and health performance that the project aims/will target within the scope of the Design and Construction Phase of the Green Building, and the decisions taken, and the necessary periods for the transactions are as follows.<sup>1</sup>



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Murat DOGRU has worked on different projects in LEED Certification, Envision Green Infrastructure Certification, Climate Change Action Plans, Greenhouse Gas Emission Inventory, Environmentally Sensitive Construction, Green Building Projects, Green Infrastructure Projects, Building and Infrastructure Constructions, City Zone Planning and Transportation Plans in Turkey and abroad. In addition to the spatial dimension of planning; sustainable and strategic planning, economic, social and institutional aspects. Murat DOGRU has been in many applications in public and private in sustainable planning. Murat DOGRU, LEED® Accredited Professional, ENV SP Green Infrastructure Certification authority. He is a member of USGBC ASHRAE and ISI.

#### Experience

He specializes in Green Building, Green Urbanization and Sustainable Materials. He has international work experience.

- > He is the Co-Founder of the ECOBUILD Company
- United States Council of Green Buildings USGBC, LEED Project of the Year Award, 2020
- USGBC, LEED Outstanding Performing Housing Project Award, 2020
- > USGBC, Green Building Leader Award, 2018
- > Green World Champion, 2017

- > World Environmental Development Award, 2017
- Minister of Environment and Urbanization Commendation, 2016 and 2017
- > ESRI Special Achievement in GIS Award, 2009
- Silver Check Cleaneo Gold Pulsated Building Product Awards. 2013
- > SoundProofing Award of the Year Cleaneo, 2013
- Ministry of Energy and Natural Resources National Energy Efficiency Award, 2012
- > Turkish Grand National Assembly Presidential Commendation, 2009

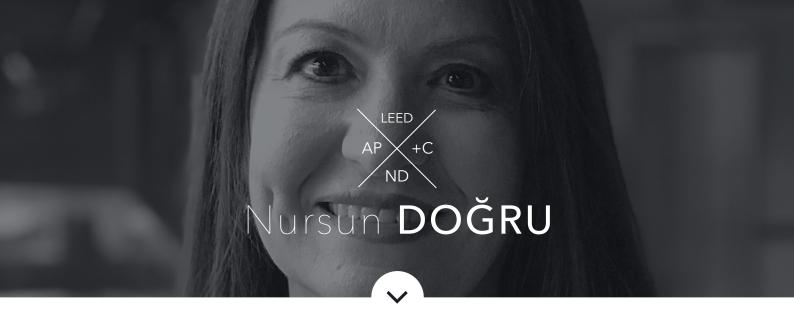
#### Education

- > Middle East Technical University, Faculty of Architecture, Ankara, Turkey, 1993
- > Gazi University, Institute of Social Sciences, Master of Business Administration Ankara, Turkey, 1998

#### Reference Projects

You can access reference projects from this link.

- > LEED AP BD+C, 2009
- > Envision SP, 2021
- > USGBC Member, 2009
- > TR ID# 27313771618



Nursun DOGRU has worked on different projects in LEED Certification, Green Urbanism, Green Urban Transformation, Climate Change Action Plans, Greenhouse Gas Emission Inventory, Environmentally Sensitive Construction, Green Building Projects, Green Infrastructure Projects, Building and Infrastructure Constructions, City Zone Planning and Transportation Plans in Turkey and abroad. In addition to the spatial dimension of architecture; sustainable and strategic planning, economic, social and institutional aspects. Nursun DOGRU has been in many applications in public and private in sustainable planning. Nursun DOGRU is LEED® Accredited Professional and she is a member of USGBC, ASHRAE and ISI.

#### Experience

She specializes in Green Building, Green Urbanization and Sustainable Materials. He has international work experience.

- > She is the Co-Founder of the ECOBUILD Company
- United States Council of Green Buildings USGBC, LEED Project of the Year Award, 2020
- USGBC, LEED Outstanding Performing Housing Project Award, 2020
- > USGBC, Green Building Leader Award, 2018
- > Green World Champion, 2017
- > World Environmental Development Award, 2017

- Minister of Environment and Urbanization Commendation, 2016 and 2017
- > ESRI Special Achievement in GIS Award, 2009
- Silver Check Cleaneo Gold Pulsated Building Product Awards, 2013
- > SoundProofing Award of the Year Cleaneo, 2013
- Ministry of Energy and Natural Resources National Energy Efficiency Award, 2012
- Turkish Grand National Assembly Presidential Commendation, 2009

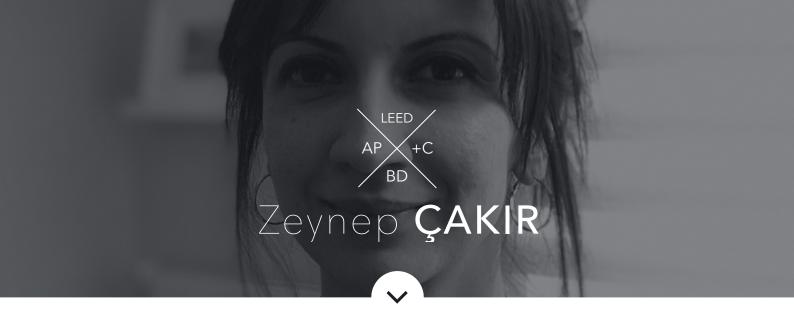
#### Education

- > Middle East Technical University, Faculty of Architecture, City and Regional Planning, Ankara, Turkey, 1993
- > Middle East Technical University, Faculty of Architecture, City and Regional Planning Master Degree, Ankara, Turkey, 1999

#### Reference Projects

You can access reference projects from this link.

- > LEED AP ND, 2009
- > USGBC Member, 2009
- > TR ID# 27304771900



Zeynep ÇAKIR has worked on different projects in LEED Certification, WELL Certification, Energy Efficiency in Buildings, Energy Modeling, Environmentally Sensitive Construction, Green Building Projects and Healthy Building Projects in Turkey and abroad. In the projects he took part in, he took part in ensuring energy efficiency in buildings, improving indoor environmental quality, building lighting modeling, net zero and passive solar design strategies. Zeynep ÇAKIR has carried out design and construction consultancy of sustainable and healthy buildings in many different projects at home and abroad. Zeynep ÇAKIR, LEED® Accredited Professional, WELLTM AP Has the authority of Healthy Building Certification. USGBC is a member of ASHRAE and IWBI.

#### Experience

She specializes in Green Building, Building Energy, WELL Buildings. She has international work experience.

- > She is the expert in the ECOBUILD Company
- United States Council of Green Buildings USGBC, LEED Project of the Year Award, 2020
- USGBC, LEED Outstanding Performing Housing Project Award, 2020
- > USGBC, Green Building Leader Award, 2018
- > Green World Champion, 2017

- > World Environmental Development Award, 2017
- Minister of Environment and Urbanization Commendation, 2016 and 2017
- Ministry of Energy and Natural Resources National Energy Efficiency Award, 2012

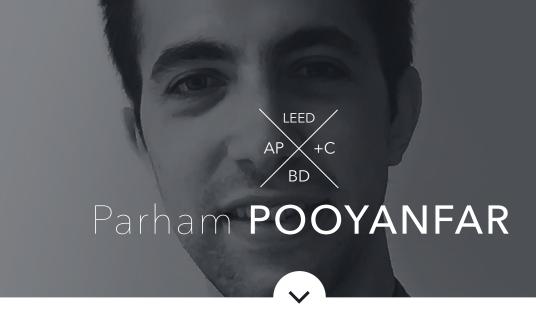
#### Education

- > Middle East Technical University, Faculty of Engineering, Aerospace Engineering, BS, Ankara, Turkey, 2006
- > Middle East Technical University, Faculty of Engineering, Aerospace Engineering, MSc, Ankara, Turkey, 2011

#### References

You can access reference projects from this link.

- > LEED AP BD+C, 2009
- > WELL AP
- > USGBC Member, 2009
- > TR ID# 14821092052



Parham POOYANFAR has taken part in different projects on Energy Efficiency in Buildings, Energy Modeling, Environmentally Responsible Construction, Green Building Projects and Healthy Building Projects, and has carried out his studies in Turkey and abroad. In the projects he took part in, he took part in ensuring energy efficiency in buildings, improving indoor environmental quality, building lighting modeling, net zero and passive solar design strategies. Parham POOYANFAR has carried out the design and construction consultancy of sustainable and healthy buildings in many different projects at home and abroad.

#### Experience

He specializes in Green Building, Building Energy. He has international work experience.

- > He is the expert in the ECOBUILD Company
- United States Council of Green Buildings USGBC, LEED Project of the Year Award, 2020
- USGBC, LEED Outstanding Performing Housing Project Award, 2020
- > USGBC, Green Building Leader Award, 2018
- > Green World Champion, 2017

- > World Environmental Development Award, 2017
- Minister of Environment and Urbanization Commendation, 2016 and 2017
- Ministry of Energy and Natural Resources National Energy Efficiency Award, 2012

#### Education

- > Gazi University, Faculty of Engineering, Mechanical Engineering, BS, Ankara, Turkey, 2006
- > Gazi University, Faculty of Engineering, Aerospace Engineering, MSc, 2011, PhD 2019

#### References

You can access reference projects from this link.

- > LEED AP BD+C, 2009
- > USGBC Member, 2009
- > TR ID# 14821092052



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