

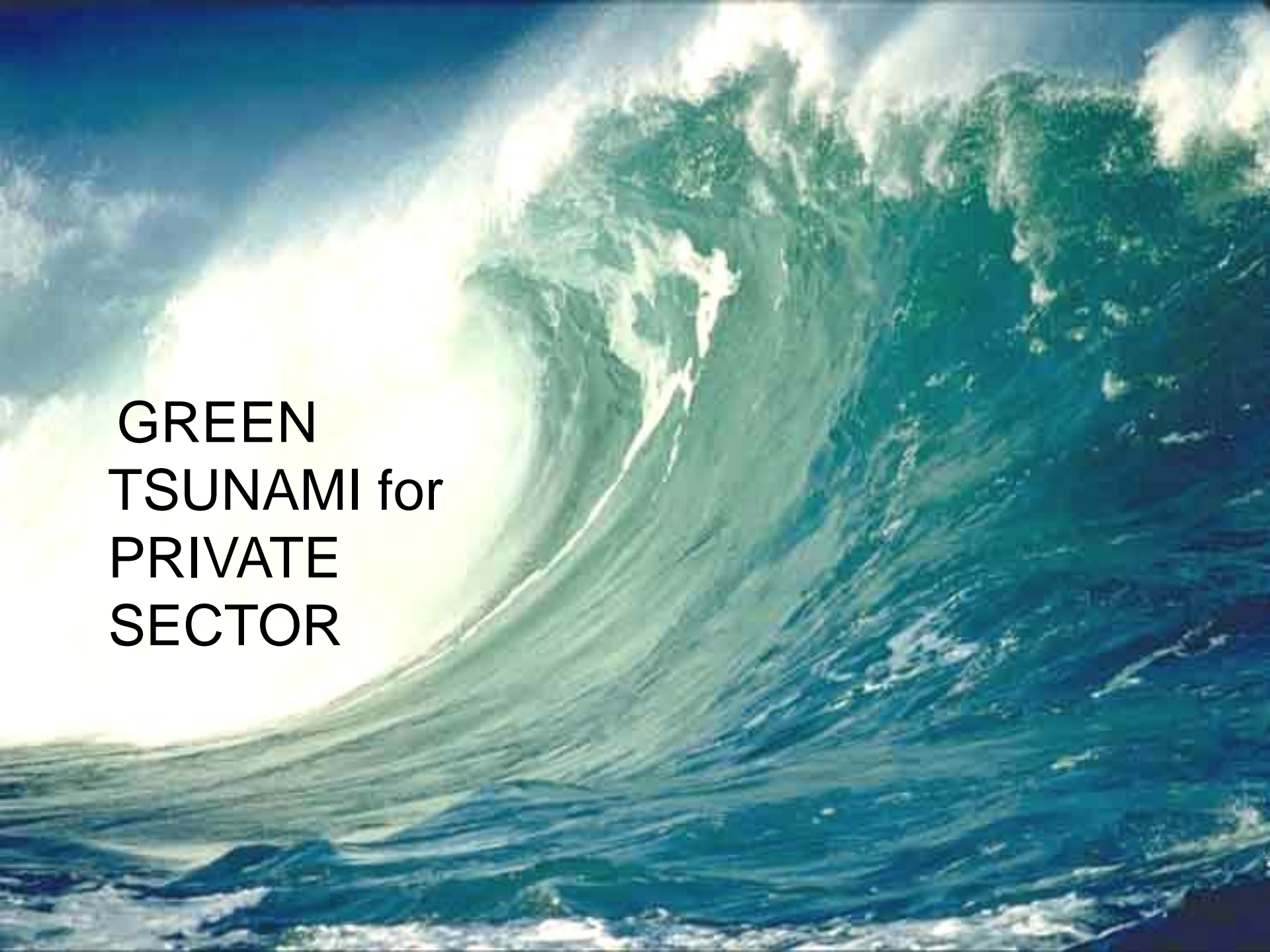


# **GREEN MOVEMENT IN TURKEY**

**DUYGU ERTEN, MS, Ph.D.  
BREEAM Assessor, BREEAM-in-Use Assessor**

**TURKECO Construction, Energy Ltd.  
Founder**

**[www.turkeco.com](http://www.turkeco.com)**

A dramatic photograph of a massive tsunami wave crashing over a smaller wave. The water is a deep, dark blue, and the crest of the wave is a bright, white foam. The sky is filled with dark, heavy clouds, and a bright light source, possibly the sun, is visible behind the wave, creating a strong backlighting effect. The overall mood is one of immense power and scale.

**GREEN  
TSUNAMI for  
PRIVATE  
SECTOR**

# ***TURKECO Inc.***

## ***SUSTAINABILITY CONSULTING***

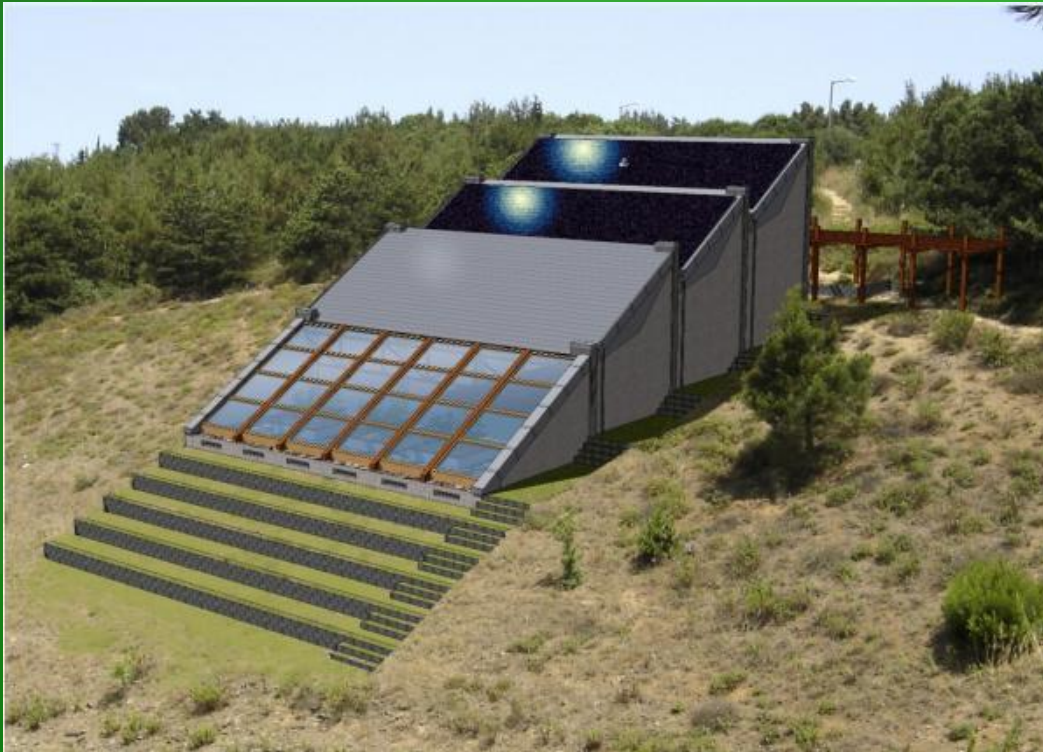
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- ***LEED, BREEAM, DGNB certifications***
- ***ENERGY EFFICIENT RETROFITTING***
- ***ENERGY PERFORMANCE CONTRACTING***
- ***ENVIRONMENTAL PRODUCT DECLARATIONS***
- ***GREEN COMMUNICATIONS***
- ***GREEN FUNDING STRATEGIES***
- ***CORPORATE SOCIAL RESPONSIBILITY***

# AN EXISTING HISTORICAL BUILDING LEED-GOLD



# BREEAM-VERY GOOD



AN OFFICE  
BUILDING AT  
İSTANBUL  
TECHNICAL  
UNIVERSITY  
CAMPUS.

# BREEAM-VERY GOOD



**UNIVERSITY  
CAMPUS at  
TUZLA**

**ALL CAMPUS  
BUILDINGS  
ARE  
DESIGNED  
according to  
BREEAM  
standards**

# BREEAM-VERY GOOD



FRITERM  
FACTORY AT  
TUZLA

# SUSTAINABLE HOMES



**555 HOMES project-  
IZMIR**

**FIRST SUSTAINABLE  
HOMES PROJECT IN  
TURKEY-aiming to  
receive BREEAM-Very  
Good Certification**



# LEED-NEIGHBOURHOOD

**LEED® for Neighborhood Development is the USGBC's newest sustainability rating system. It measures the sustainability of entire neighborhoods, emphasizing broad issues of site context, infrastructure, programmatic use patterns, and social collaboration, as opposed to previous building-scale sustainability rating systems that are primarily concerned with the application of certain sustainability systems and practices. We are consulting to a major developer in Middle East.**

# BREEAM-IN-USE

- FIRST PILOT PROJECT TO RECEIVE BREEAM RATING FOR AN EXISTING BUILDING at MANISA



# BOGAZIÇI UNIVERSITY

Boğaziçi University (BU), as one of the oldest University in İstanbul, has established a firm and binding commitment to reduce its greenhouse gas (GHG) emissions and serve as a leader in the campaign to mitigate global climate change. As part of a broader strategy to reinforce BU's standing as an academic and economic force for change, President of BU has attended the American College and University Presidents Climate Commitment (ACUPCC) through the funding TURKECO has found. His vision now challenges the BU community to not only measure and reduce its GHG emissions, but to develop and implement measures to achieve climate neutrality. We are helping BU from retrofitting strategies to LEED certification.





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