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SPECIAL EDITION



Ribbon Cutting and Celebration

Well-wishers gathered August 12 for a look at the completed SURE HOUSE before it is disassembled and shipped to Irvine, California to compete in the U.S. Department of Energy's Solar Decathlon 2015.

Introducing SURE HOUSE Why SURE HOUSE?



House of Innovations

Eight engineering innovations in SURE HOUSE combine efficient energy use with storm-resistant construction to create a truly SUstainable and REsilient home.



Meet the Team

A multi-disciplinary team of more than 30 graduate and undergraduate students — guided by Stevens faculty — worked together to make SURE HOUSE a reality.

Picking a Winner

Judged and scored in 10 categories, the U.S. Department of Energy Solar Decathlon will determine which house best blends affordability,



consumer appeal and design excellence with optimal energy production and maximum efficiency.



PSEG Throws Support Behind SURE HOUSE Entry

A generous PSEG Foundation grant helped fund SURE HOUSE's construction and Stevens' entry in the Solar Decathlon.



Educators Use SURE HOUSE As a STEM Teaching Tool

Nearly 40 educators from throughout New Jersey participated in a week-long workshop developing SURE HOUSE-inspired lesson plans to bring back to their local schools.

IN THE NEWS

News 12 New Jersey: Sandy-Proof Home

WCBS Newsradio 880: ► Hurricane-Proof Home of the Future
CBS New York: ► Student Designers Create Storm-Proof House in New Jersey
NJTV News: ► Stevens Students Build Sustainable House for Solar Decathlon
Verizon FiOS1: ► Students Build Storm Resistant, Solar-Powered Home
Fast Company: New Student-Designed Super-Resilient Home is Beach House of Flooded Future
NJ.com: Can This Innovative Shore House Withstand Another Hurricane Sandy?
The Record: Hurricanes? Bring 'Em On; Stevens Students Build Resilient House

STEVENS ON SOCIAL MEDIA

Take a look at behind-the-scenes photos of the SURE HOUSE caught on Instagram, Facebook and Twitter. To view more candid pictures, use the hashtag #SUREHOUSE.



SURE HOUSE on Facebook

7/31/15: Members of the #SUREHOUSE team prepared a delicious meal for President Farvardin and his distinguished guests. Thanks to everyone who made this an amazing milestone for the project!



SURE HOUSE on Instagram

7/29/15: "With all the finishes that we're slowly putting on, and now that we're actually starting to use it like a house, you begin to just realize that it's not just this construction site that you come to and leave. It's something that's going to be home for us for awhile; something that we've put a lot of work into."

- Elise P., Decathlete #SUREspirit #SUREHOUSE #stevenstech #solardecathlon





SURE HOUSE on Instagram

8/13/15: A very special thank you to everyone who came out to support us at our Ribbon Cutting Ceremony yesterday! It was great to see everyone come together to celebrate the kickoff of our house. The event was a huge success and it wouldn't have been possible without all of you! #SUREHOUSE #stevenstech #solardecathlon #SUREspirit 8/06/15: Very exciting day at the **#SUREHOUSE** commissioning our solar system! **#StevensTech #sustainability**

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