



→ **INFOSPOT** **What is it?** An app that overlays augmented reality visuals onto an iPad screen, mapping out the schematics and systems inside a building. **Who made it?** Javier Irizarry, an assistant professor in the School of Building Construction, and PhD student Masoud Gheisari. **What inspired it?** Facility managers and construction workers can only access detailed information about a building and its systems from a fixed location such as a desktop computer, or by using paper charts. **Why is it game changing?** Instead of having to seek out a component of a building—say, a fuse box or wall stud—InfoSPOT’s augmented reality will direct users to precisely where they need to go and tell them exactly what they need to know. “It knows what you need,” Irizarry said.

the BASELINE  
**3.1**

award, in millions of dollars, from the Department of Energy to Tech for research into new nuclear reactor designs.



**6** degrees of freedom in a robotic arm developed by GTRI that uses 3-D imaging to automatically debone poultry and reduce bone fragments.

