

Urban Think Tank Introduces The Empower Shack To The Slums Of Western Cape



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designboom.com. March 8, 2104. international studio urban think tank led by alfredo brillembourg and hubert klumpner are currently exhibiting the 'empower shack' at the galerie eva presenhuber in zurich. the project is developed as an adapting response to urban informality, offering not only improved housing but a strategy that allows the citizens of self-built urban communities to dynamically structure their urban environment as an instant response to their needs. the empower shack was a largely collaborative project between U-TT, south african NGO Ikhayalami ('my home'), transsolar, brillembourg ochoa foundation, meyer burger, the BLOCK ETH ITA research group, and videocompany. over the course of extensive research and close communication with community leader phumezo tsibanto, a prototype was developed featuring a two story metal-clad modular wood frame structure that is economical for the residents and can be self-built. jumping back in scale, the project also features a master plan that begins to structure informally developed neighborhoods to include courtyards, public space, and improved circulation through a 'blocking out' system.

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