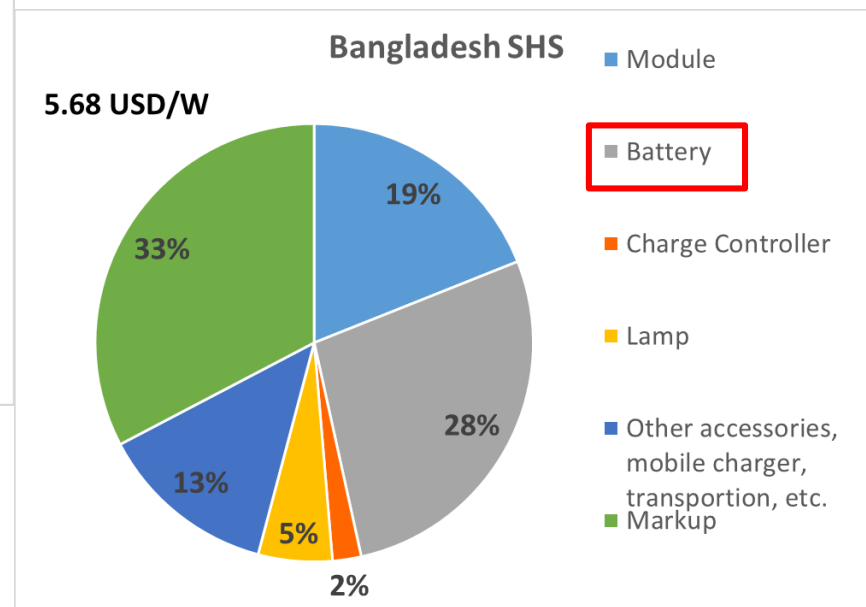
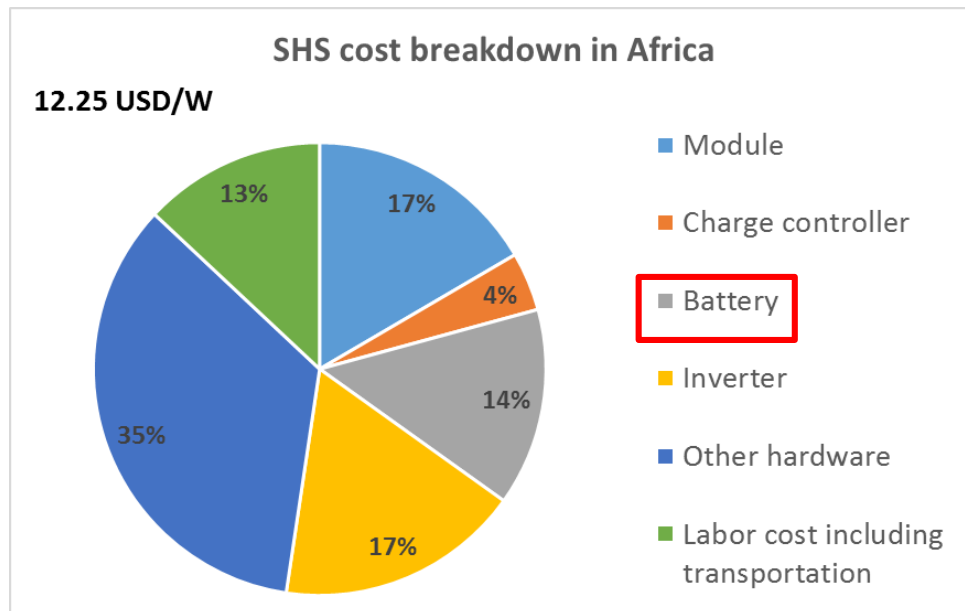


Accelerating PV cost reductions in Africa

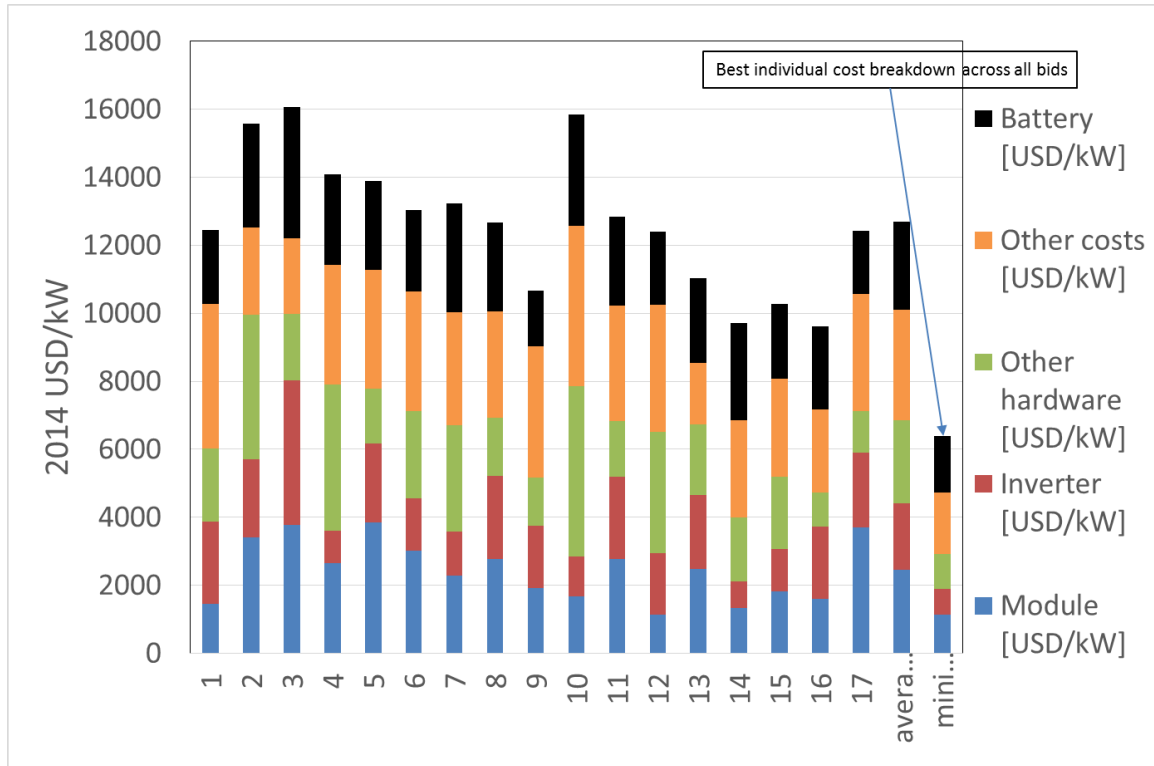
- Joint project with GIZ – funded by BMZ
- Focus on collecting up-to-date data on current costs for utility-scale, mini-grids and SHS
- What do “competitive” costs look like in Africa?
- What are the barriers to achieve competitive levels in new markets in Africa?
- How do we get there? What facilitating policies are needed?



Preliminary results SHS



Preliminary results



Average 2 kW systems

Average project cost per watt: 13\$/W

Best case: around 6 \$/W (hypothetical based on the best cost from different projects)

Coming next....

- Quarterly PV Parity Indicators (Q4)
- Power Generation Costs in 2014 (Q1 2015)
- RE's Impact on Reducing Tariffs on Islands: Tonga a case study (Q4)
- Expanded web presence for the IRENA Cost Database (Q4/Q1)
- Report on RE costs for stationary applications (Q2 2015)
- Report on cost reduction potentials for wind, solar PV and CSP (Q2 2015)
- Marine, Air and Rail report (Q4 2015)
- Costs of RE integration technology solutions (Q4 2015)