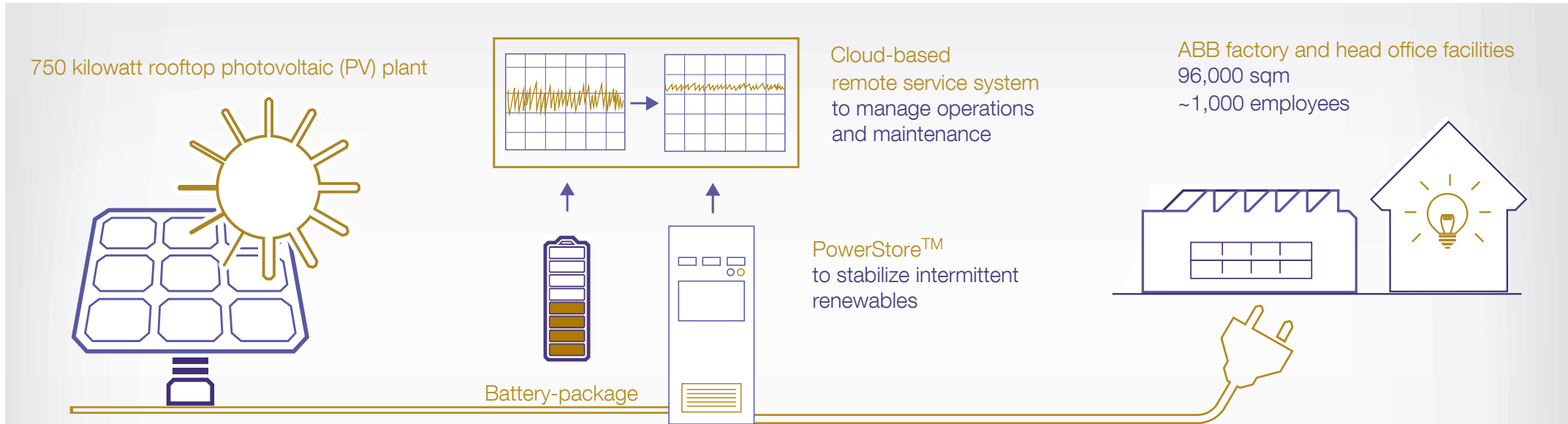


# ABB microgrid solution - Johannesburg, South Africa

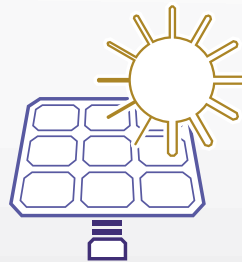
## Providing uninterrupted power supply and integrating renewables



### Benefits



**Uninterrupted power supply**  
seamless transition between grid connection and microgrid



**Integration of renewables**  
peak solar penetration up to 100%



**up to 50% reduction in electricity bills and fossil fuel consumption**

Power and productivity  
for a better world™

