



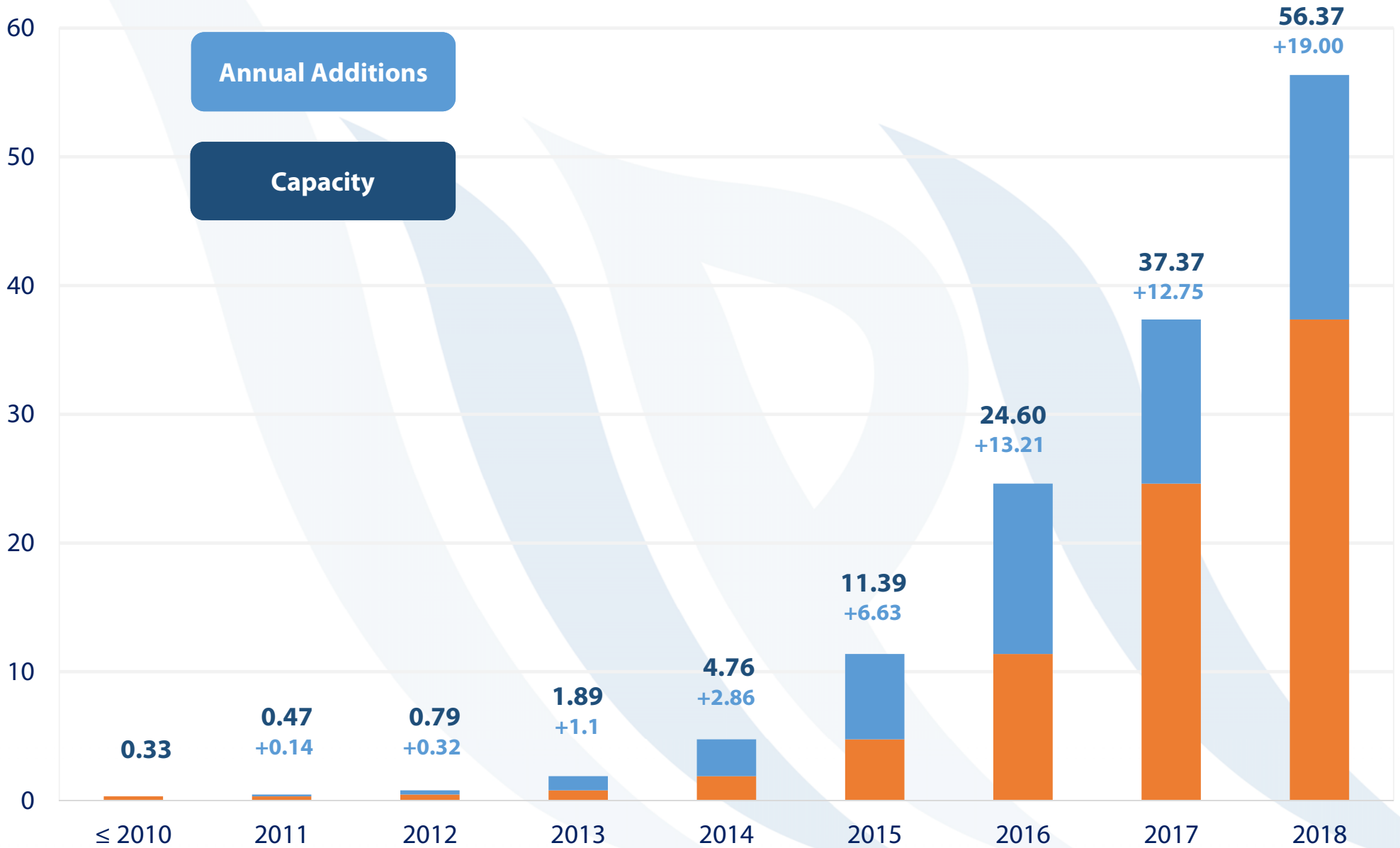
The 2018 Solar PV Status Report for Lebanon

By Wissam Farhat
Energy Consultant

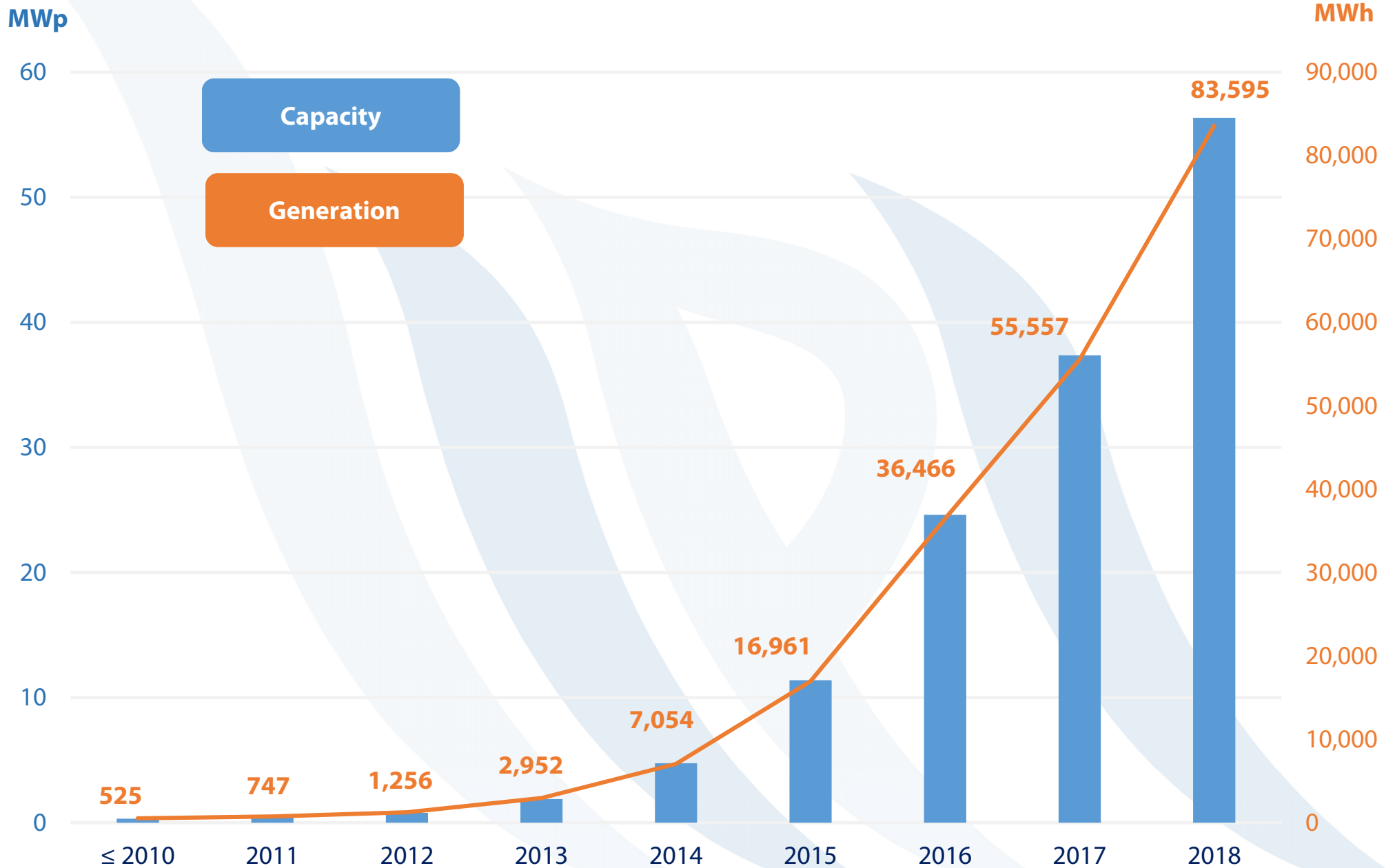
September 27th, 2019
Le Royal Hotel
Dbayeh, Lebanon

Solar PV Capacity and Annual Additions

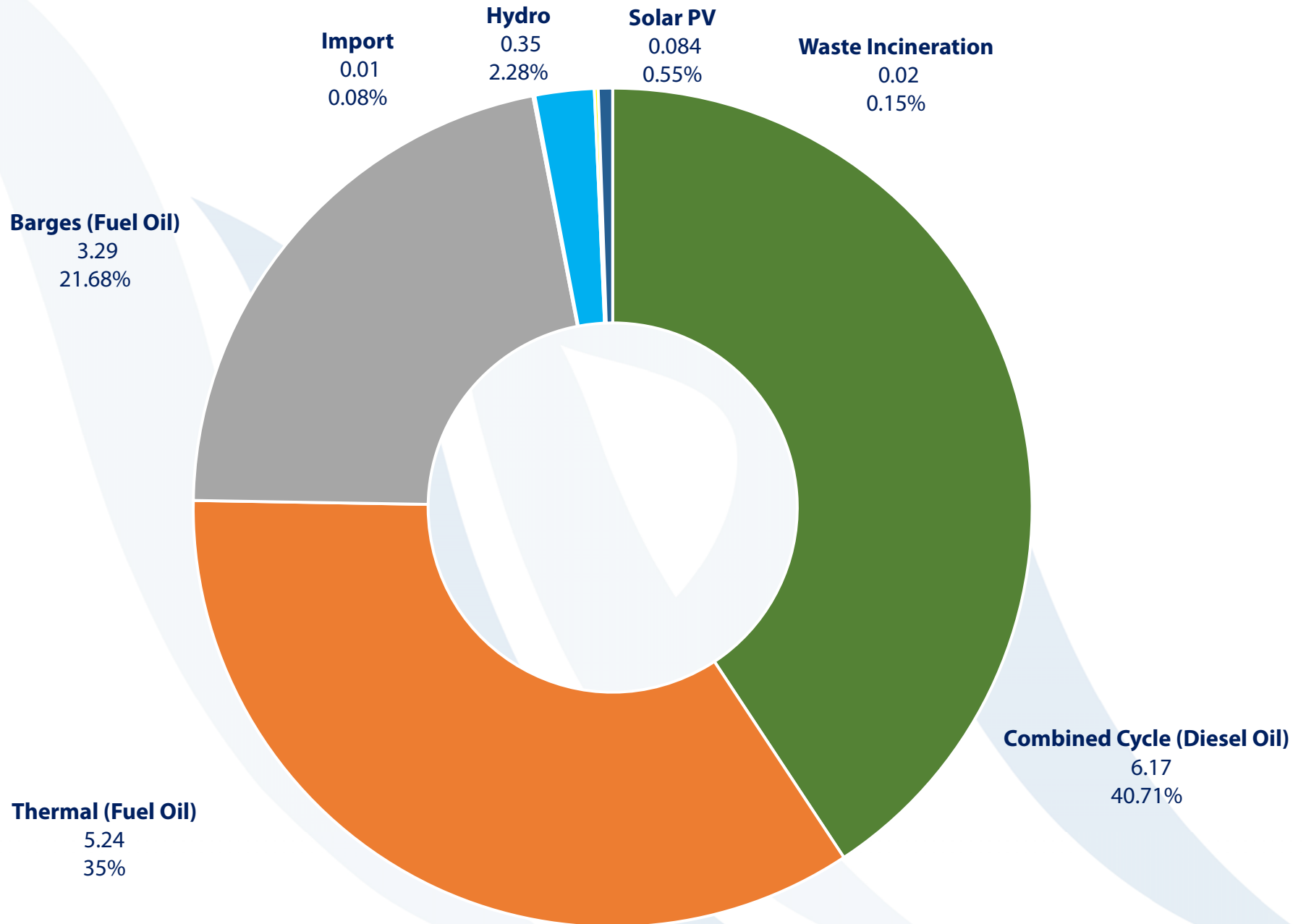
MWp



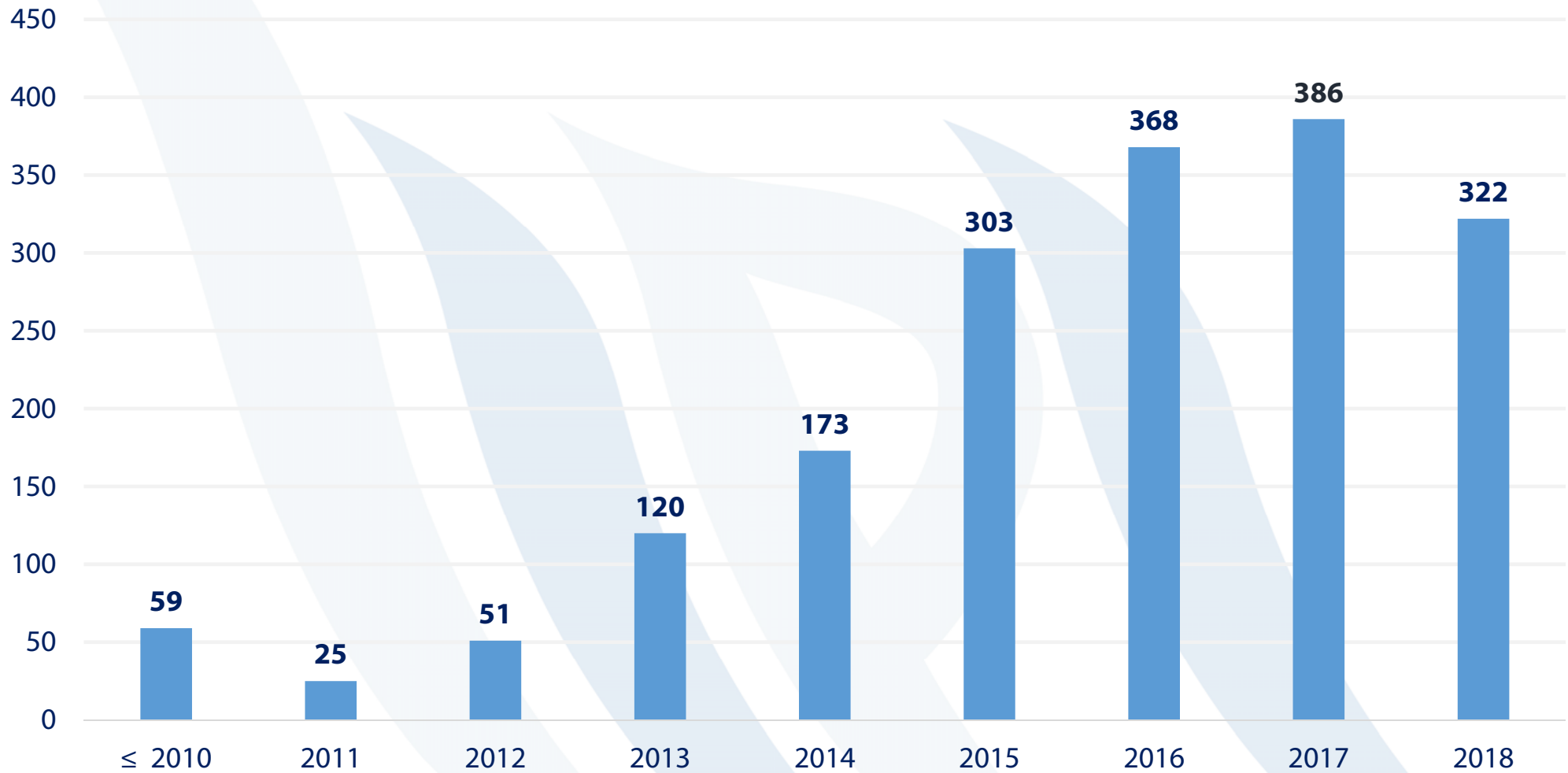
Solar PV Capacity and Generation



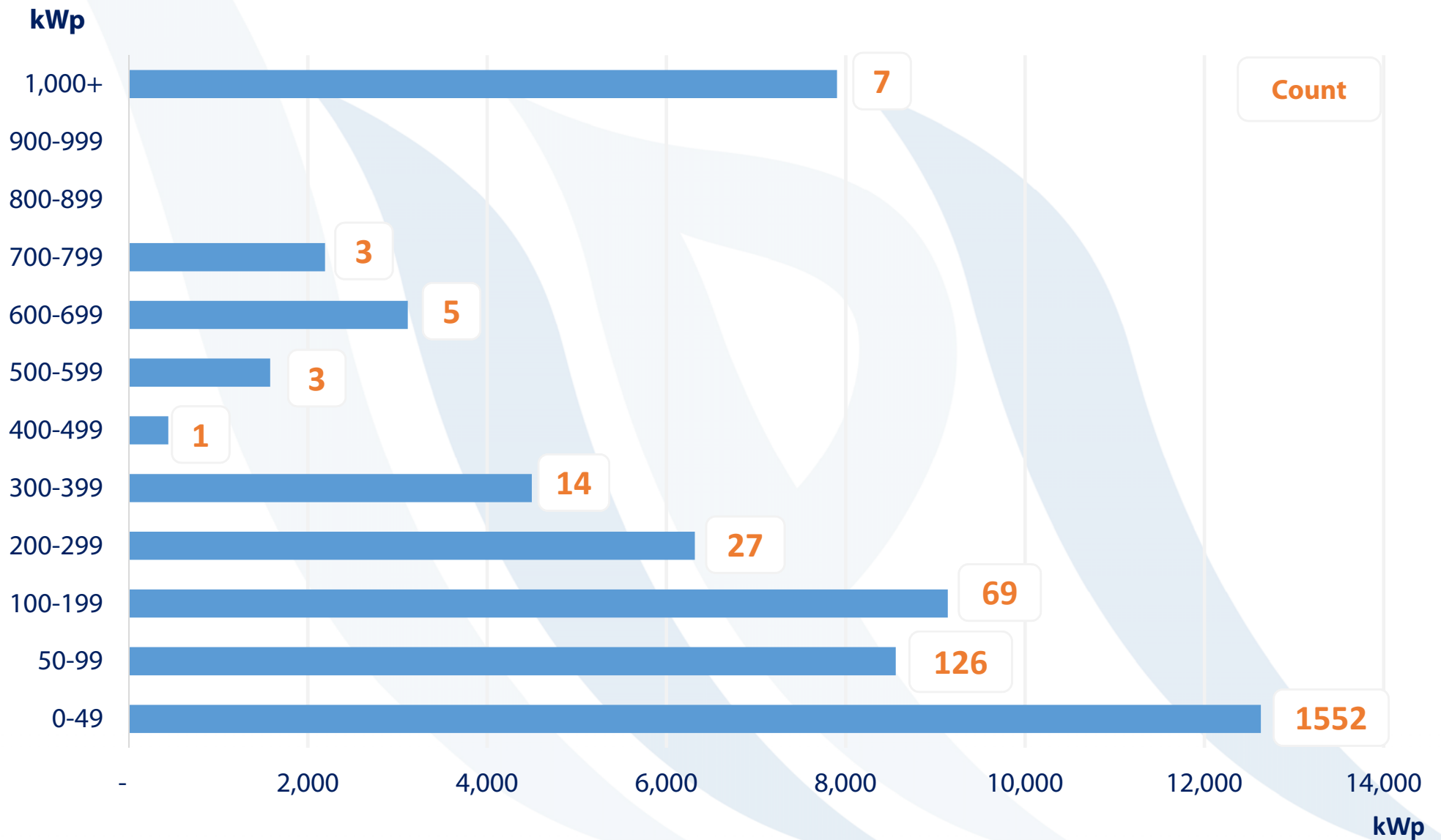
Lebanon's 2018 Electricity Generation (TWh | %)



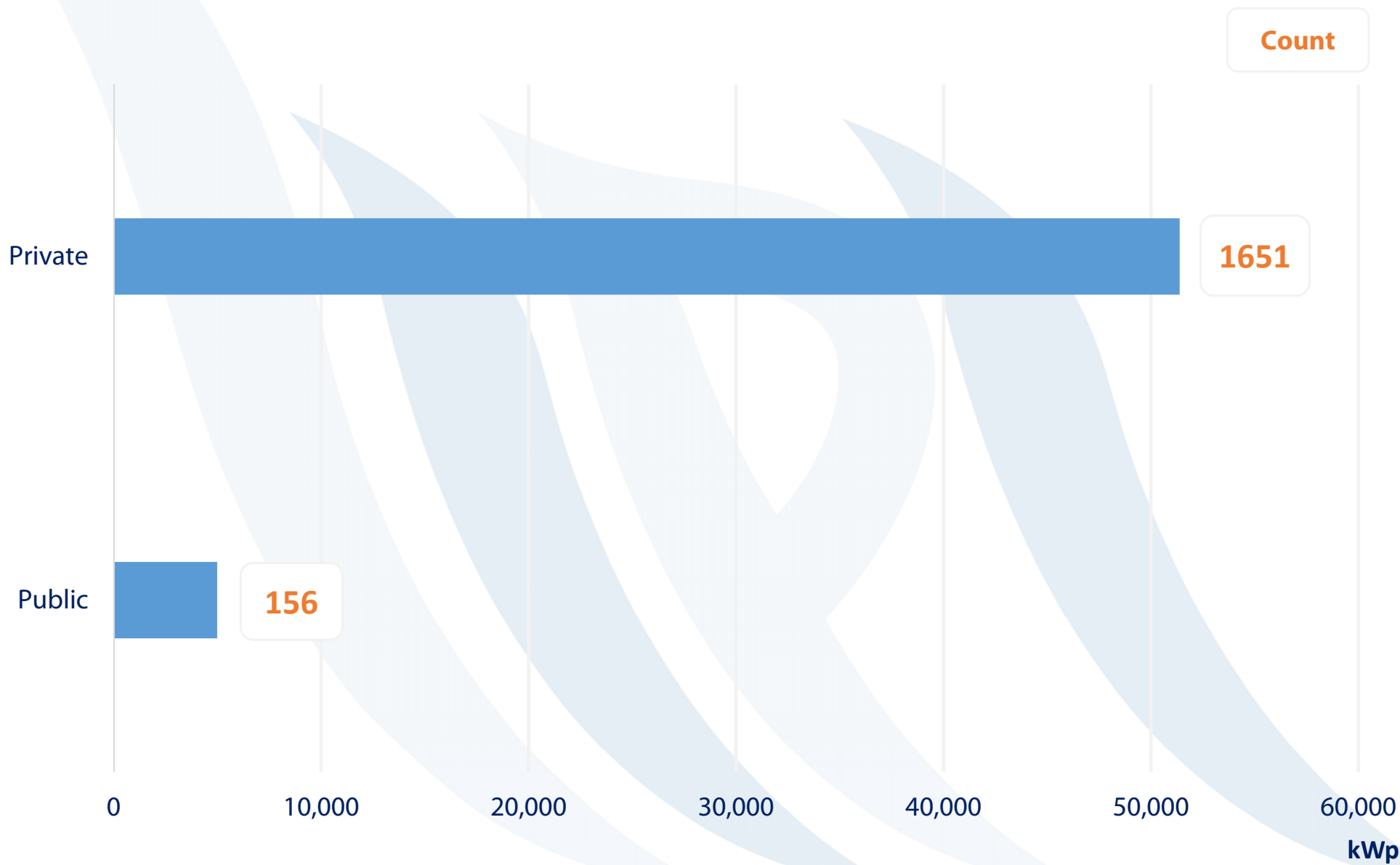
Solar PV Annual New Projects Count



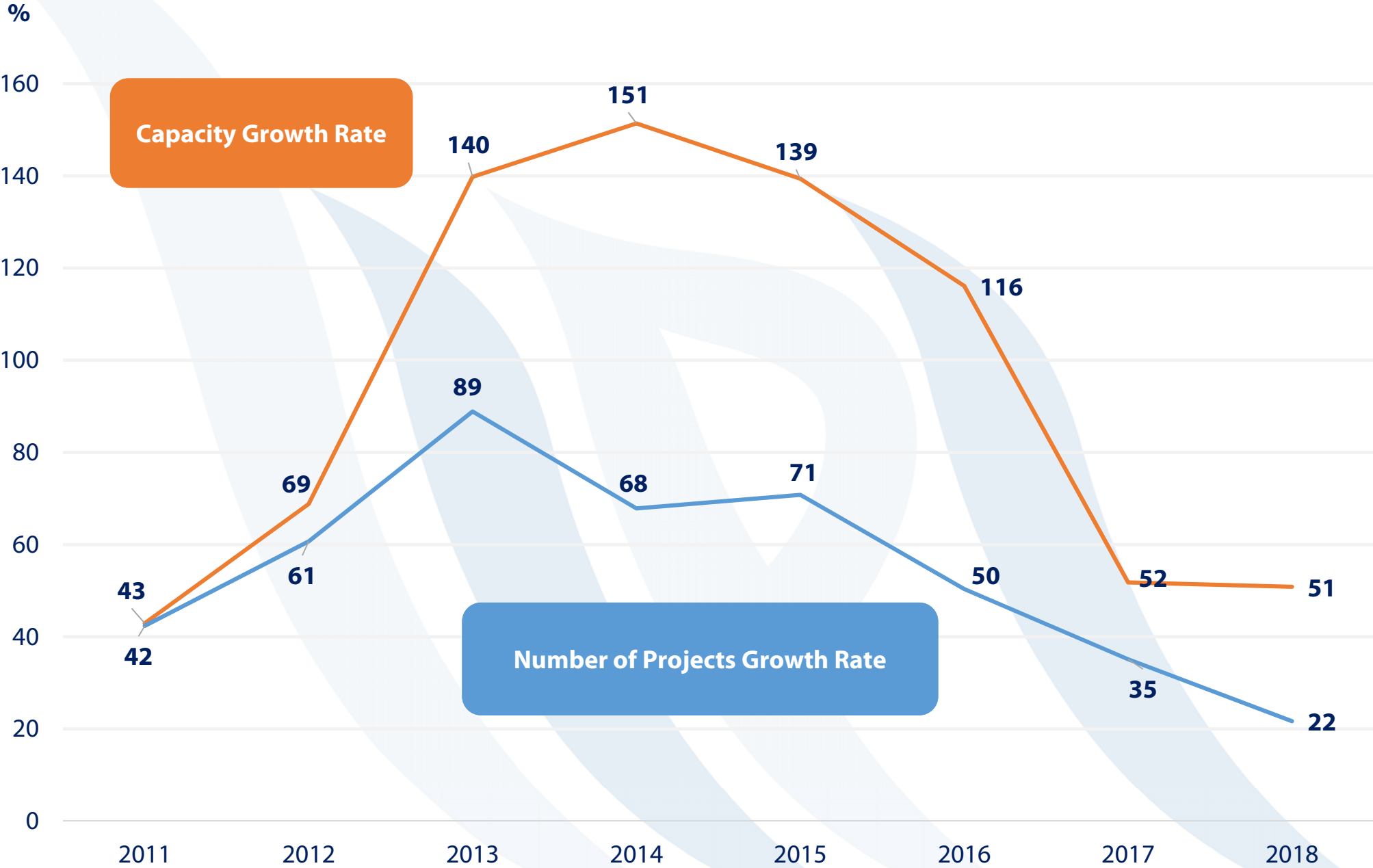
Solar PV Capacity and Count by Project Size Groups



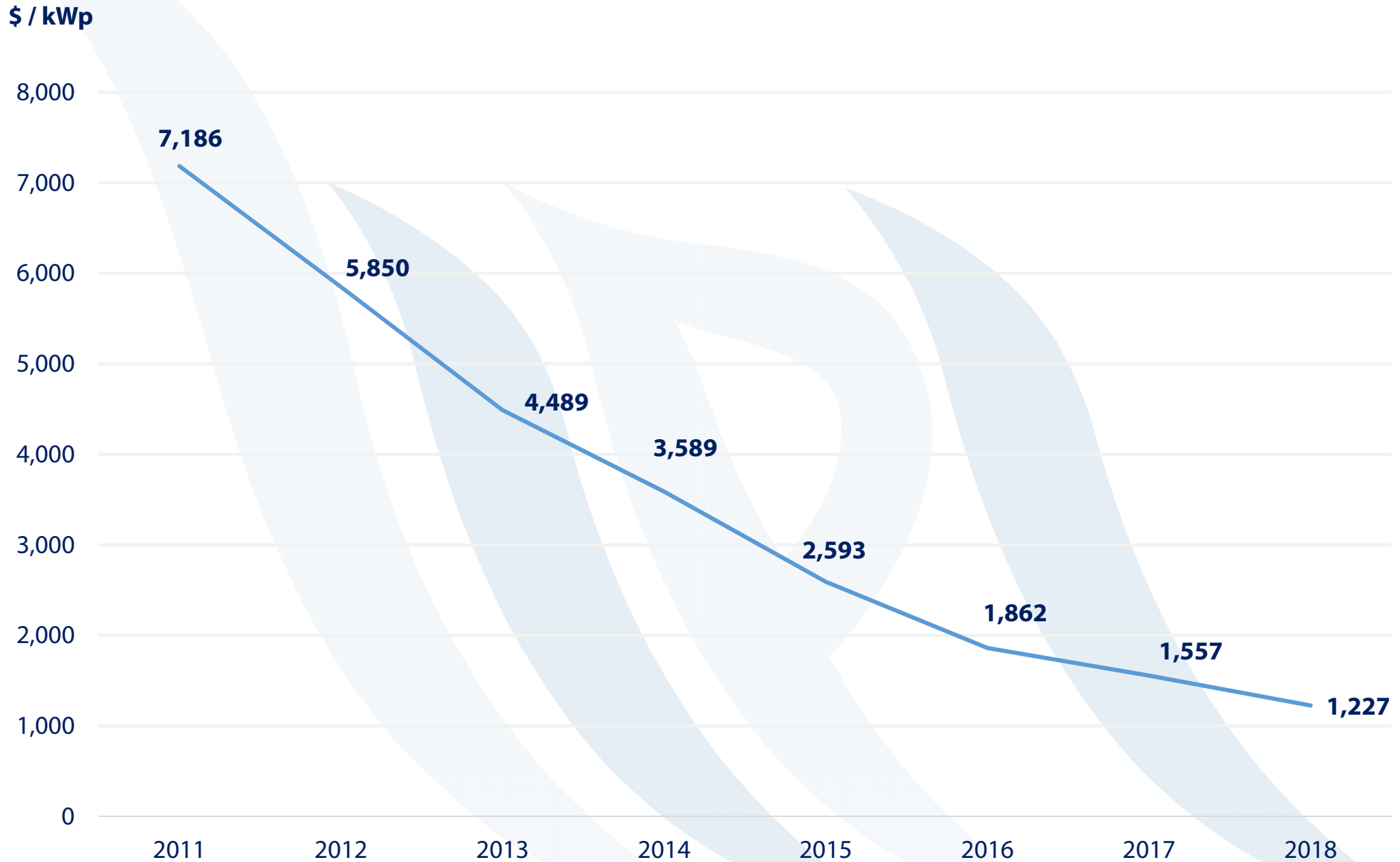
Solar PV Capacity and Count Public vs Private



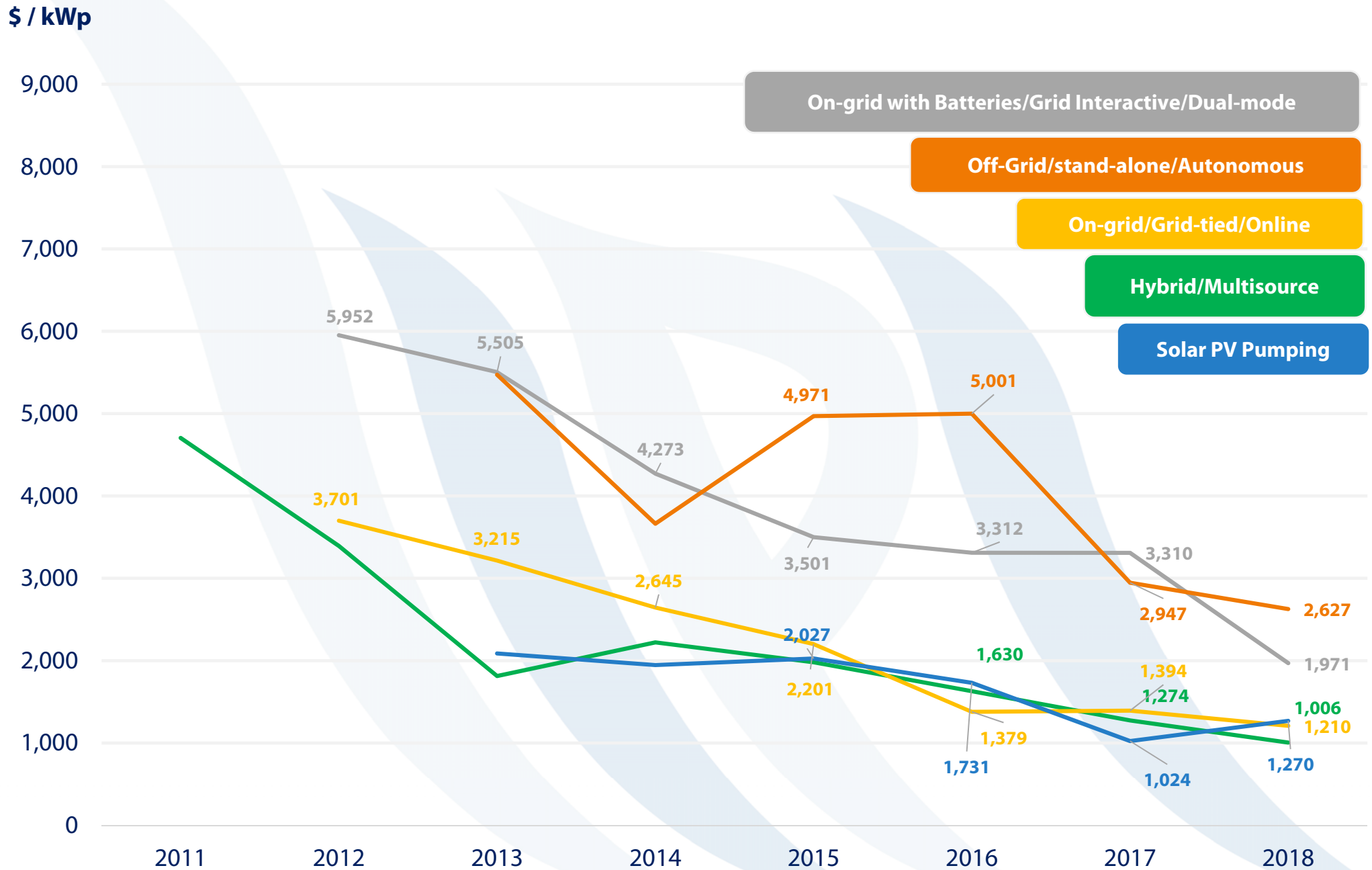
Solar PV Capacity and Number of Projects Year-over-Year Growth Rate (%)



Yearly Average Solar PV Turnkey Price (\$ / kWp)



Yearly Average Solar PV Turnkey Price by Project Type (\$ / kWp)

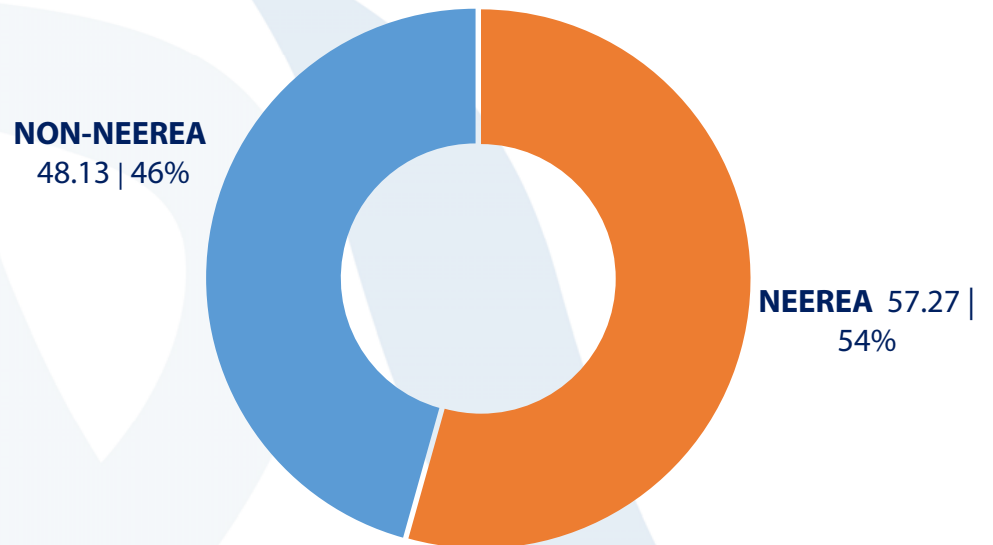


Investment in Solar PV (\$m)

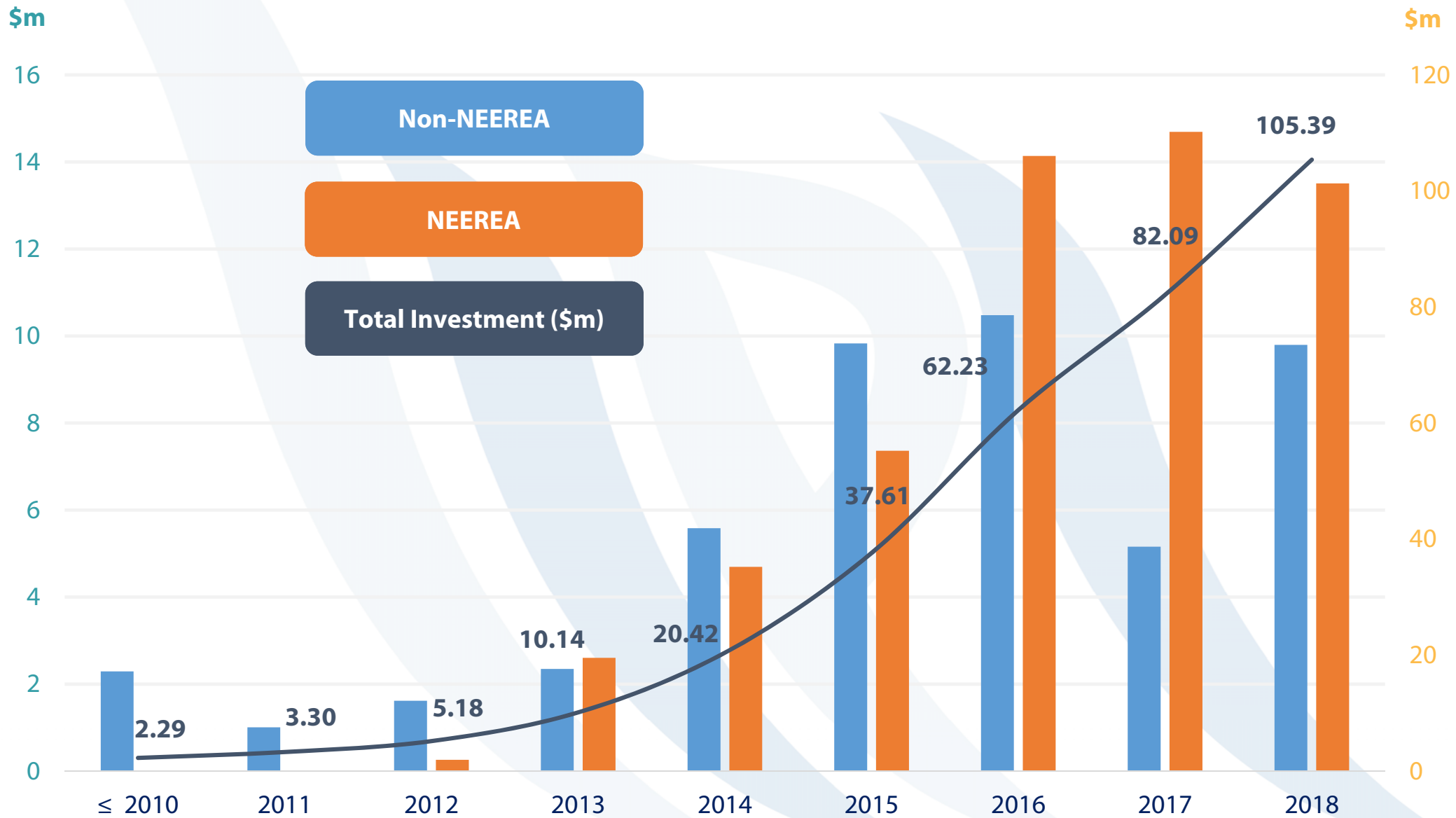
Capacity Share per Source of Funding (MWp | %)



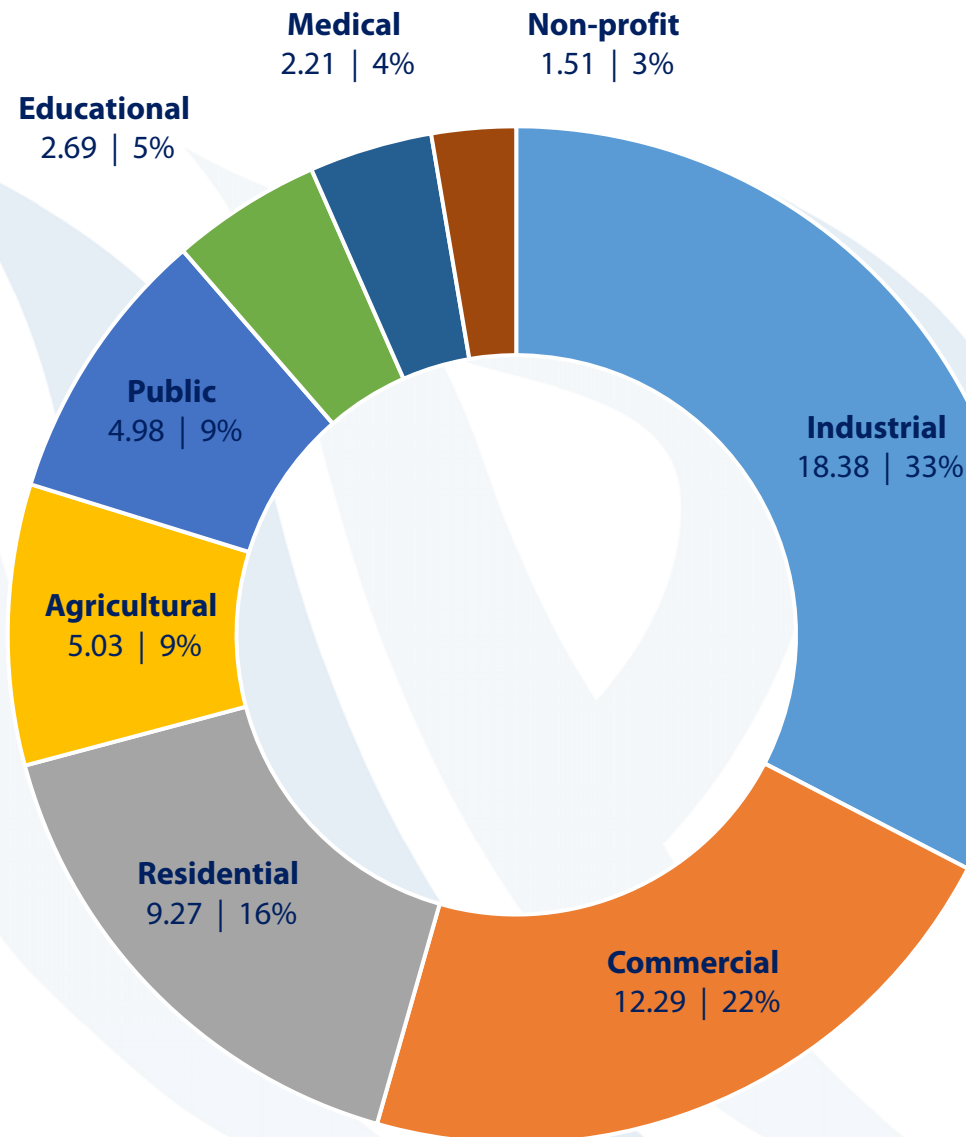
Funding Share per Source of Funding (\$m | %)



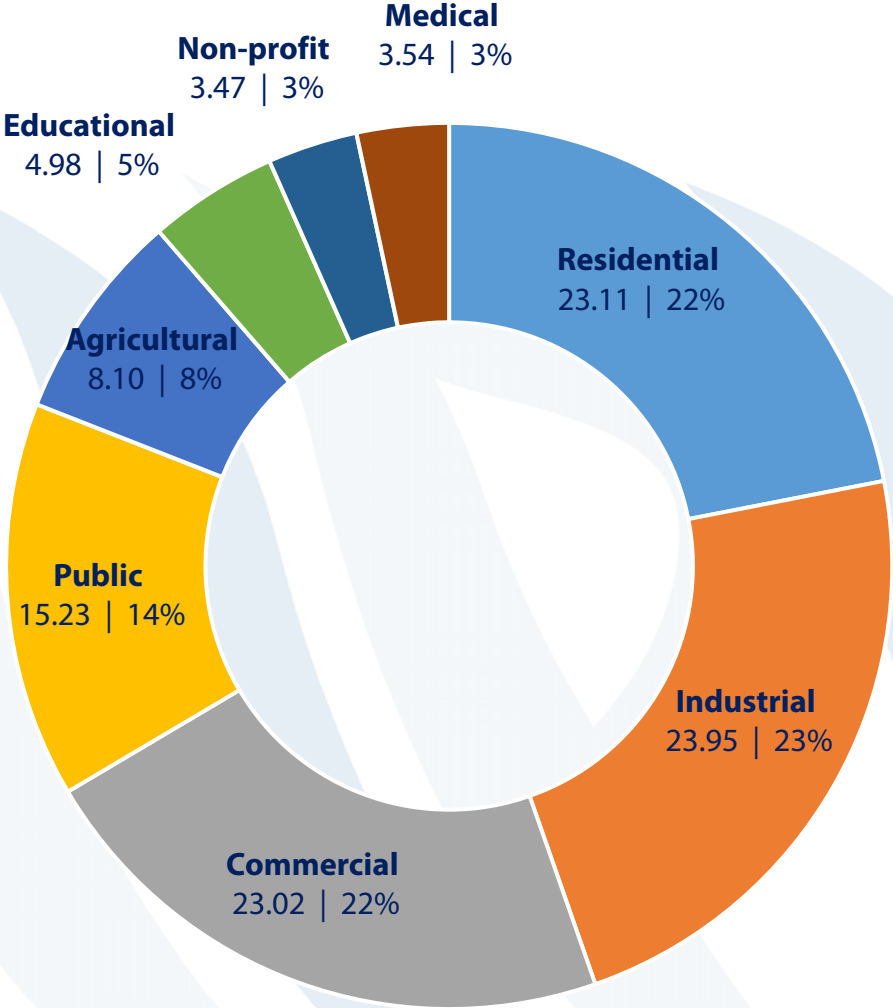
Solar PV Investment (\$m)



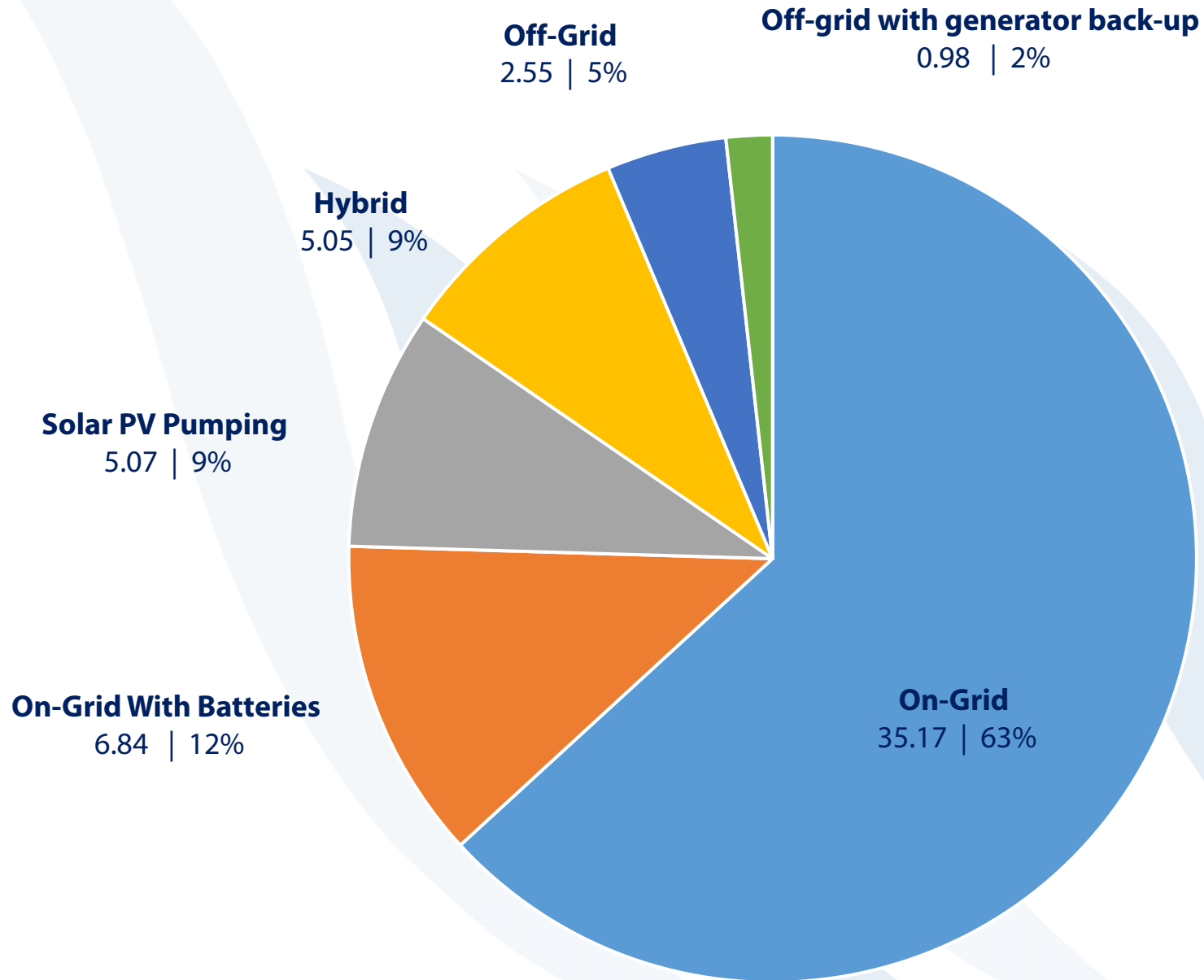
Solar PV Capacity by Sector (MWp | %)



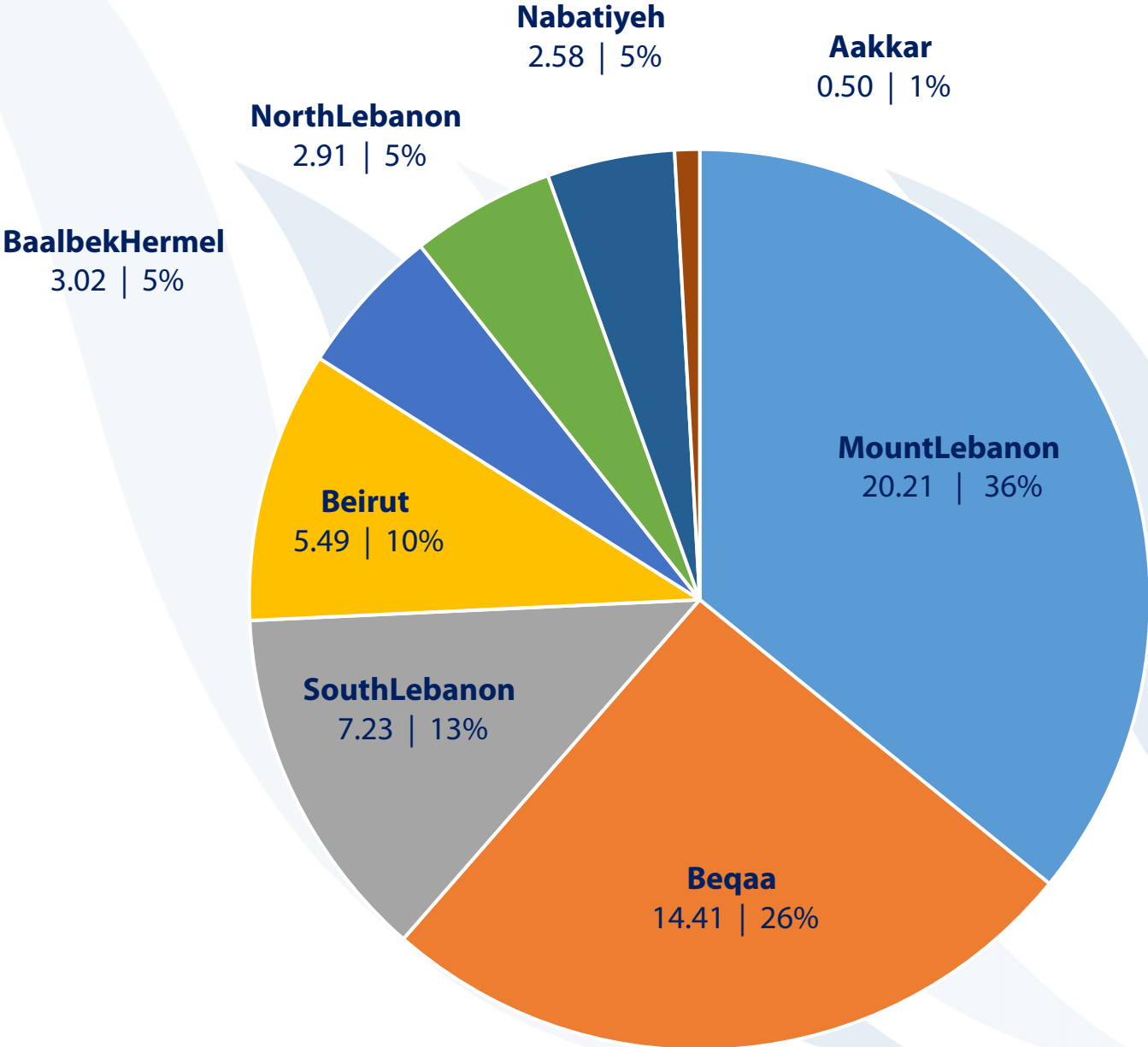
Solar PV Capacity by Investment (\$m | %)



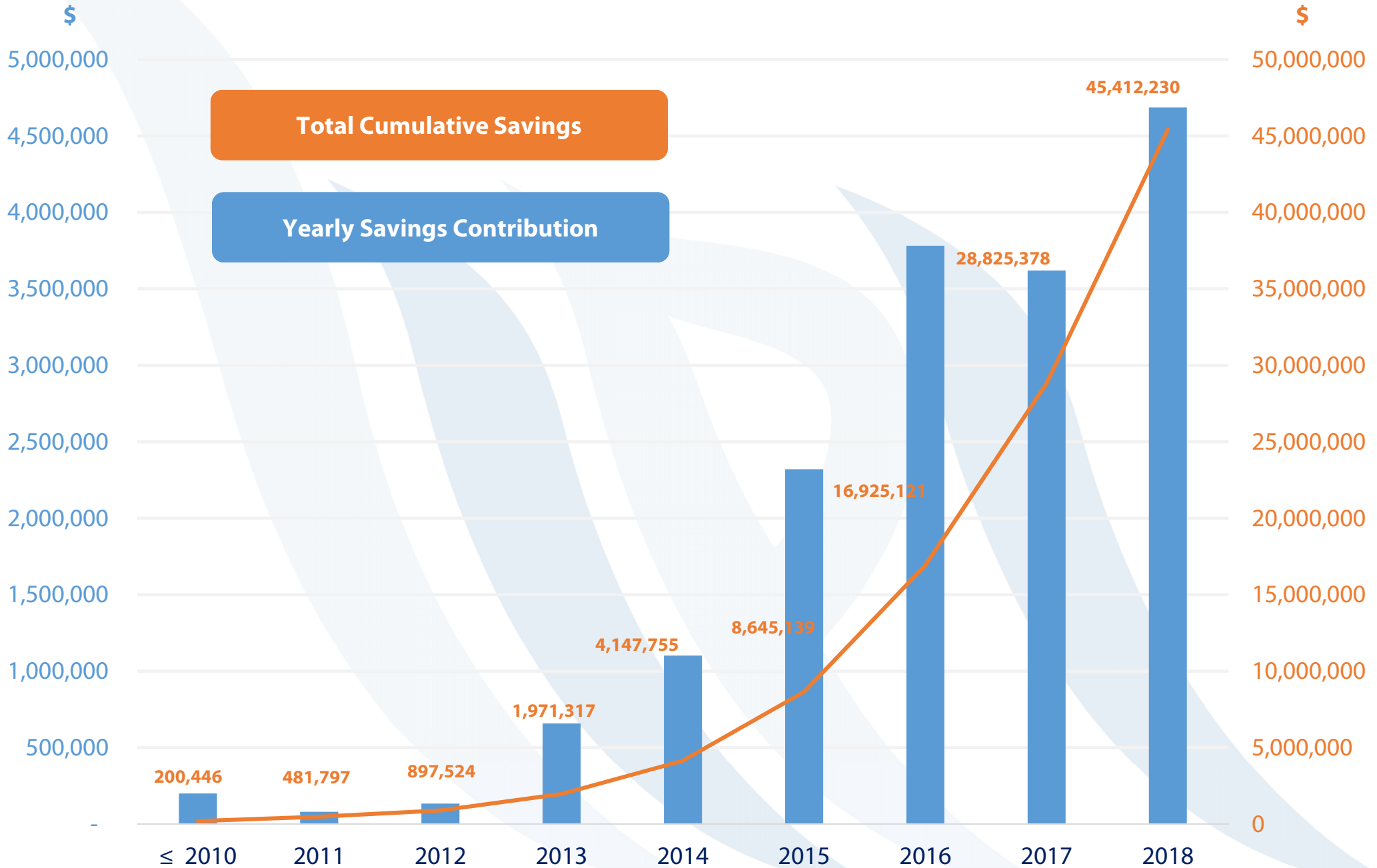
Solar PV Capacity by Project Type (MWp | %)



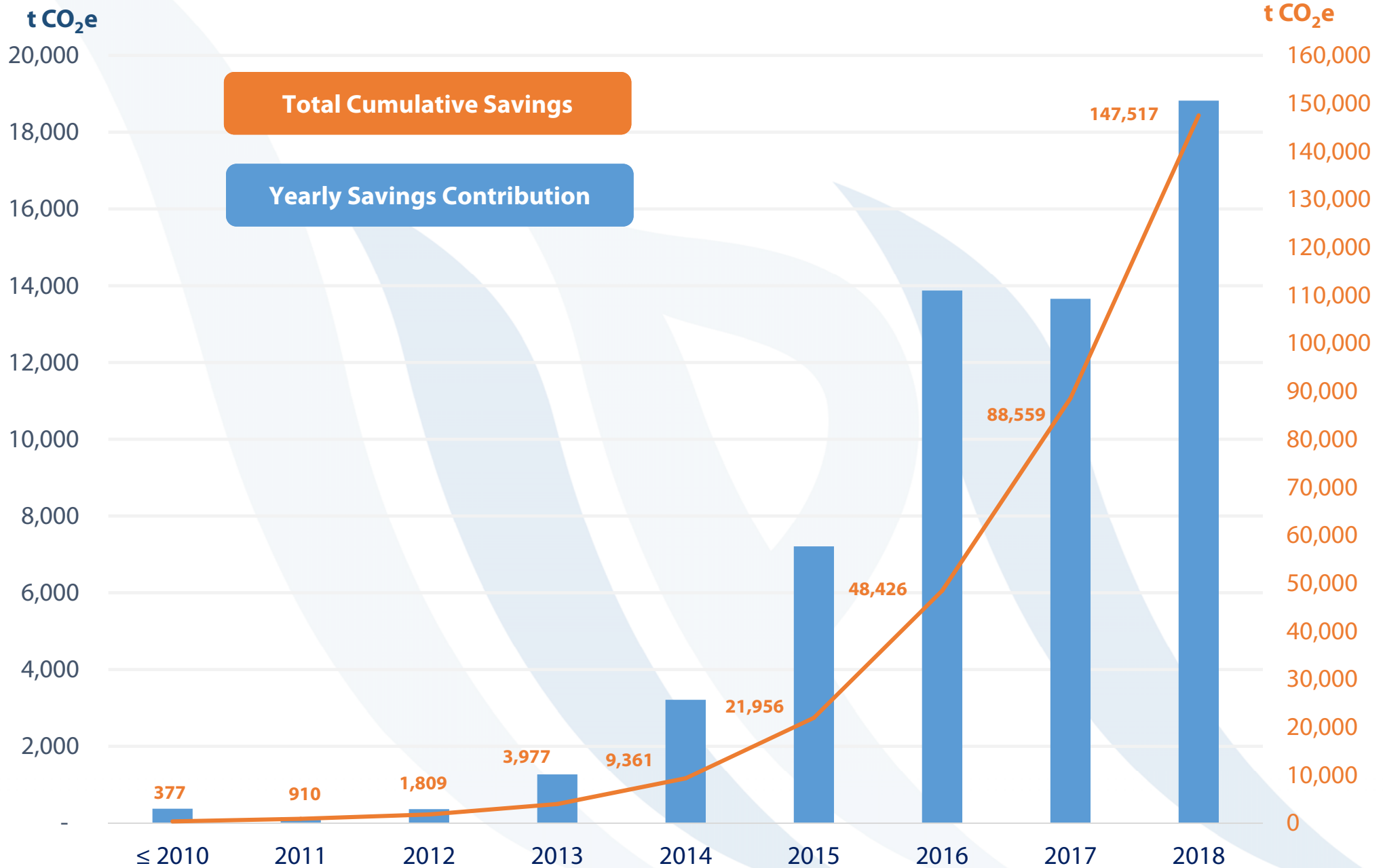
Solar PV Capacity by Governorate (MWp | %)



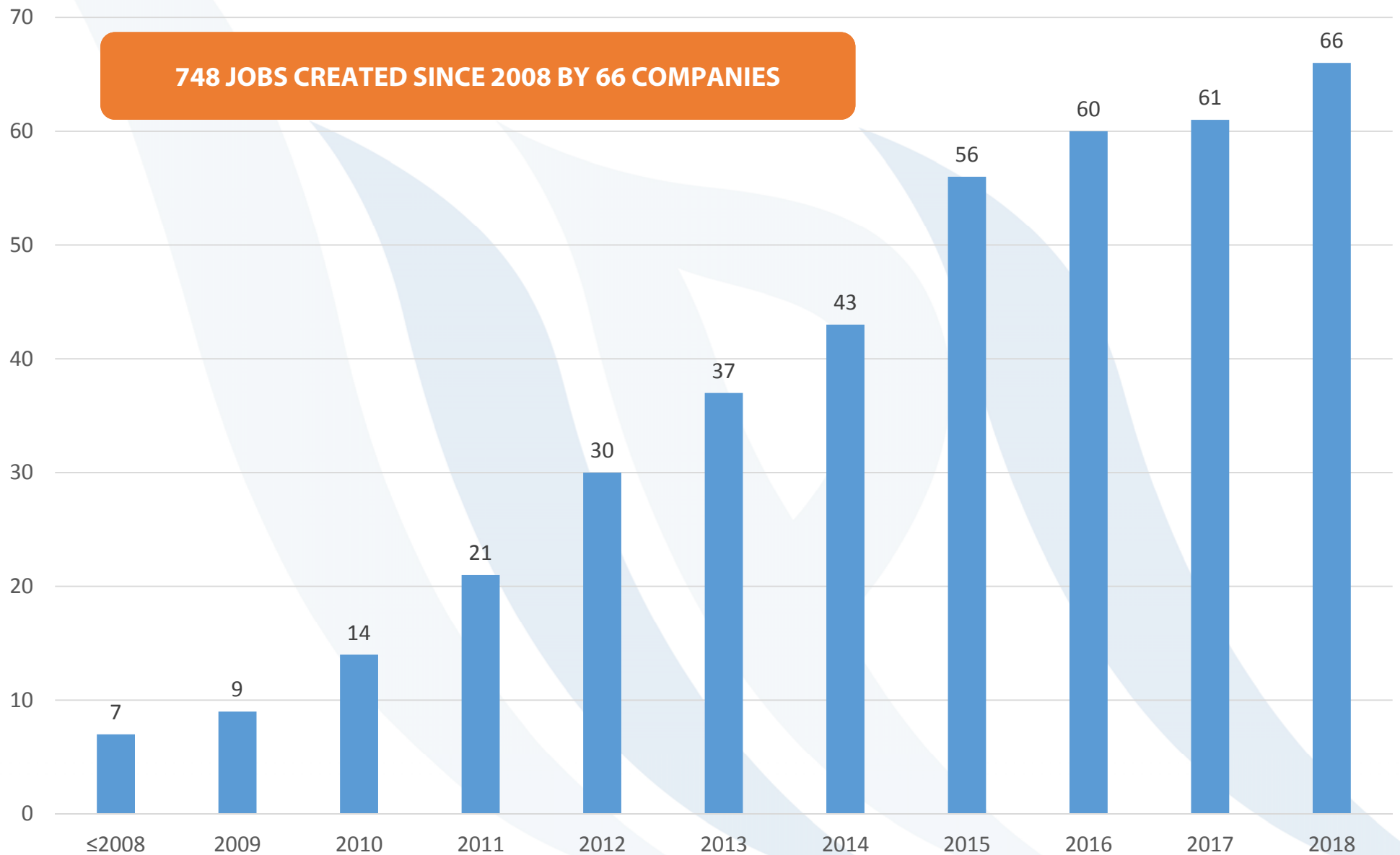
Solar PV Estimated Monetary Savings (\$)



Solar PV Estimated CO2 Emissions Saving(\$)



Cumulative Solar PV Companies in Lebanon





THANK YOU