**SOLAR ENERGY**
285.68 MWh
ANNUAL POWER GENERATED

**OCEAN THERMAL**
600 MWh
ANNUAL POWER GENERATED

**GEOTHERMAL**
1020 MWh
ANNUAL POWER GENERATED

**TOTAL POWER GENERATED**
1905.68 MWh

**GEOTHERMAL**
4590000 cu.m

**CONDENSATE**
17858.94 cu.m
ANNUAL WATER GENERATED

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**Architecture Floor Plan**

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**Conclusion**

Jawahrat Alnaas (Jewel of the people) stands calm and poised in harmony with the Masdar context. The sculptural complex renews the fixed resource and electricity by giving back to the City. The sustainable and renewable material management is powered by the utilization of state-of-the-art energy harnessing strategies. The structure renders itself as an ecologically visible entity, thus fostering a natural and communal wellbeing in the heart of AlUqbia.

The essence of Jawahrt Alnaas can be inferred from the positive economic, social and financial outcomes.