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Offshore Office

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# **Our Management Team**



MinSolar was founded by Krishna Manoharan. He has a MS degree in Electrical Engineering from Ohio University, USA and has vast experience in the field of solar and renewable energy.

He headed the solar technology group in his previous assignment and is one of the inventors of the patented Wind-Solar hybrid technology.



P Mohanraj is JMD and Head of Operations. He is also the co-founder of MinSolar. He has over 15 years of experience in industrial electrical installations.

He has been trained in Germany in the field of renewables.

# MinSolar

MinSolar is a company committed towards providing customized high quality turnkey solutions to its customers in the field of Solar Energy with an emphasis on Technology, Cost competitiveness, Quality and Safe practicises.





### **Our Core Team**



P. Kolanchi, B.Tech, M.B.A. GM, Engineering & Technology

Having 30 years of experience in Renewable energy (Wind, Solar and Storage), Embedded Programming, Electronic circuit Design, PLC automation, Software programming, Artificial Intelligence and Data science



V. Aravinda, B.com, PGDBA & ICWA
Senior Manager – Finance & Commercial

Having 15+ years of experience in the field of accounts and Direct taxation



S. Pugalenthi, BE. AGM, Quality, SCM & Planning,

Having 15 Years of Experience in Supply Chain Management, Strategic Planning, Total Quality Management, Production Management and Safety in Renewable Industry.



#### **Project Key Information**

Capacity

46.2 KWp

→ Project Model
Project Development

☐ Client Name

Hotel Windsor Castle

☐ Project Location

Salem, Tamilnadu, India

☐ Completion Period
2 Months

**Execution Year** 2019 - 2020

☐ Project CostApprox. Euro − 31.800

☐ Co2 Saving 40 Kgs.





#### **Project Key Information**

Capacity

475 KWp

☐ Project Model

Installation & Commissioning

☐ Client Name

Cochin Smart City

☐ Project Location

Cochin, Kerala, India

☐ Completion Period

3 Months

**■ Execution Year**2019 – 2020 (On-Going)

Project Cost

Approx. Euro - 12.750

□ Co2 Saving
404 Kgs





### 20 MW - Ground Mounted Solar

#### **Project Key Information**

Capacity

*20 MWp* 

☐ Project Model

Installation & Commissioning

☐ Client Name

Tata International Ltd

☐ Project Location

Aruppukottai, Tamilnadu, Indic

☐ Completion Period

6 Months

■ Execution Year

*2019 – 2020* 

☐ Project Cost

*Approx. Euro – 2.54.300* 

☐ Co2 Saving

17.000 Kgs.





### 230 KW - Car Port Solar

#### **Project Key Information**

Capacity

230 KWp

Project Model *EPC* 

☐ Client Name

Bosch Ltd

☐ Project Location

Coimbatore, Tamilnadu, India

☐ Completion Period

4 Months

**■ Execution Year**2018 – 2019 (On-Going)

☐ Project CostApprox. Euro − 1.27.200

☐ Co2 Saving

196 Kgs.









#### **Project Key Information**

Capacity

475 KWp

Project Model *EPC* 

☐ Client Name

Brookfield Mall

□ Project LocationCoimbatore, Tamilnadu, India

☐ Completion Period3 Months

**Execution Year** 2018 - 2019

☐ Project CostApprox. Euro − 47.100

☐ Co2 Saving 404 Kgs.





## 2.0 MW – Roof Top Solar

#### **Project Key Information**

□ Capacity

2.0 MWp

☐ Project Model

Installation & Commissioning

☐ Client Name

Apollo Tyres

☐ Project LocationOragadam, Chennai, India

Completion Period

6 Months

**Execution Year** 2018 - 2019

☐ Project Cost

*Approx. Euro - 51.000* 

Co2 Saving
1.700 Kgs.





#### **Project Key Information**

Capacity

400 KWp

Project Model

**EPC** 

☐ Client Name

Bosch

☐ Project Location

Bangalore, Karnataka, India

☐ Completion Period

**Months** 

☐ Execution Year

2017 - 2018

□ Project Cost

*Approx. Euro* – *51.000* 

☐ Co2 Saving

340 Kgs.



Customized Installation of PV Mounting rails on Non-standard Roofs



#### **Project Key Information**

☐ Capacity
620 KWp

**Project Model** 

**EPC** 

☐ Client Name

Vellore Institute of Technology,

☐ Project Location

Vellore, Tamilnadu, India

☐ Completion Period

6 Months

**☐** Execution Year

2017 - 2018

☐ Project Cost

*Approx. Euro - 1.27.200* 

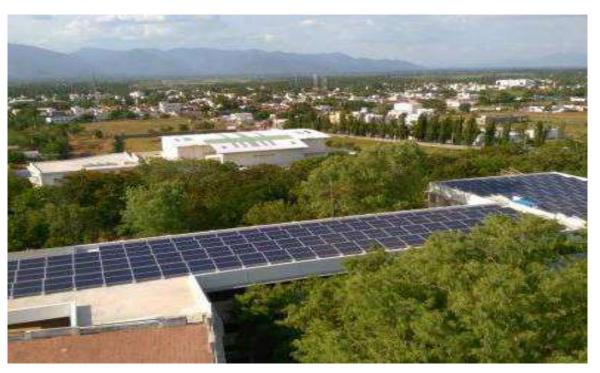
☐ Co2 Saving

*527 Kgs.* 











### 20 MW - Ground Mounted Solar

#### **Project Key Information**

- Capacity
  - *20 MWp*
- ☐ Project Model

  Installation & Commissioning
- Client Name
  - Tata International Ltd
- ☐ Project Location
  - Sira, Karnataka, India
- ☐ Completion Period
  - 6 Months
- ☐ Execution Year
  - 2017 2018
- □ Project Cost
  - *Approx. Euro 3.17.800*
- ☐ Co2 Saving 17,000 Kgs.





#### **Project Key Information**

- ☐ Capacity

  100 KWp
- □ Project Model EPC
- ☐ Client Name

  Bosch
- ☐ Project Location

  Gopi, Tamilnadu, India
- ☐ Completion Period

  2 Months
- **Execution Year** 2016 2017
- ☐ Project CostApprox. Euro − 38.200
- Co2 Saving 85 Kgs.





#### **Project Key Information**

- ☐ Capacity

  100 KWp
- ☐ Project Model

  Installation & Commissioning
- ☐ Client Name

  Bangalore International

  Airport
- □ Project Location
  Bangalore, Karnataka, India
- Completion Period2 Months
- **□** Execution Year 2016 2017
- ☐ Project CostApprox. Euro − 12.800
- ☐ Co2 Saving 510 Kgs.









# 200 KW - Wind-Solar Hybrid Project

#### **Project Key Information**

Capacity

Wind 1.5MW, Solar 200KW

Project Model

EPC

☐ Client Name

ReGen Powertech

☐ Project Location

Dharapuram, Tamilnadu, India

☐ Completion Period6 Months

**■** Execution Year 2015 - 2016

☐ Project CostApprox. Euro − 102.000

□ Co2 Saving 510 Kgs.



This is the First attempt to Integrate a MW class Wind turbine with a Solar park using the Common Resources like a single Inverter, Transformer, Evacuation, Land and etc., This is a Patented Technology and this is running successfully Since May 2016.

### **Thank You**



### **Corporate Office:**

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# 100 KW - Wind-Solar Hybrid Project



Thank you

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