



# AVRASYA TRANSFORMERS

[www.avrasyaexport.com](http://www.avrasyaexport.com)

*Euphoria*<sup>®</sup>

# > Transformers Product Range

Tailor Made Products

## ODT

Oil Distribution Transformers

- **From 100kVA to 3150kVA**
- **Up to 36 kV**
- Conservator, free breathing, corrugated wall hermetic or gas cushion hermetic
- Corrugated or flat wall design



## sMPT

Small Power Transformers

- **3150 kVA to 10 MVA**
- **Up to 72.5 kV**
- Special winding design
- Conservator, free breathing, sealed hermetic or gas cushion hermetic
- Corrugated wall up to 10MVA



## MPT

Medium Power Transformers

- **Up to 135 MVA**
- **Up to 170 kV**
- Breathing for all ranges
- Gas-cushion up to 30MVA
- Customs solutions & Smart Transformers



Mineral Oil as standard  
Natural Ester available  
Synthetic Ester available



Ex-proof Solution  
up to 135MVA & 170kV  
IECEx or ATEX



ONAN, ONAF, OFAF, ODAF  
OFWF, ODWF options  
\*K replaces O for ester oil



Global Annual Capacity:

20.000 Distribution Transformers | 600 Small Power Transformers | 300 Medium Power Transformers

# > Special Solutions

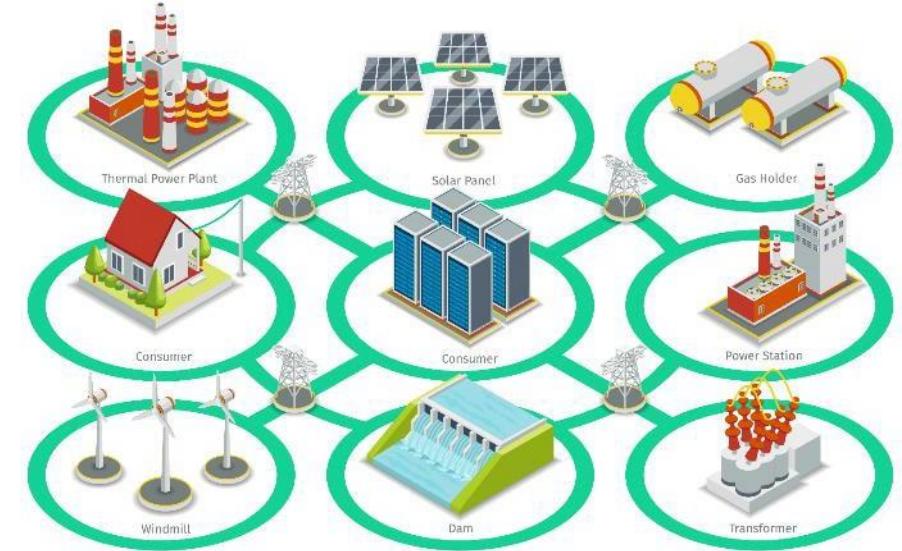
## High Tech Products

### > Special Transformers:

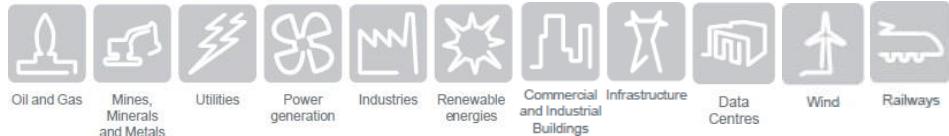
- **Ex-proof:** Explosion-proof transformers acc.to ATEX or IEC-ex
- **Solaris:** Solar farm transformers
- **Nacela:** Wind turbine transformer w/ water cooling & ester-based oil
- **Rectiva:** Rectifier transformers
- Extra-small dimension w/ high-temp insulation & ester-based oil
- Traction transformer
- Current-limiting transformers
- Shunt reactors
- Mobile substation transformers
- Phase-shifting transformers



Ex-proof



### Applications



### > Our Strengths

- Strong experience, high quality of standards and customized products with international, regional and national certifications
- Customer oriented approach with tailor-made offer for key markets and specific industrial applications
- Innovative Solutions such as High efficiency, low noise, compact & explosion proof Transformers

### > Our Commitments

- Design, Manufacture and Deliver transformers at the best cost, quality and delivery time

## > Product Certificates

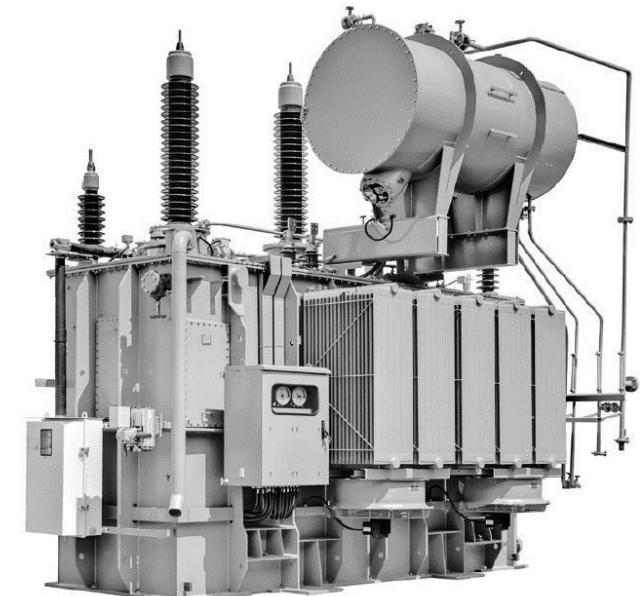


- IEC 60076-1
- IEEE C57.12.00
- ATEX
- IEC-Ex
- GOST-K Oil Type

## > Certificates of Management System



- ISO 9001 Quality MS
- ISO 14001 Environment MS
- ISO 45001 Health & Safety MS
- ISO 50001 Energy MS
- ISO 17025 Lab Quality
- ISO 27001 Information Security MS

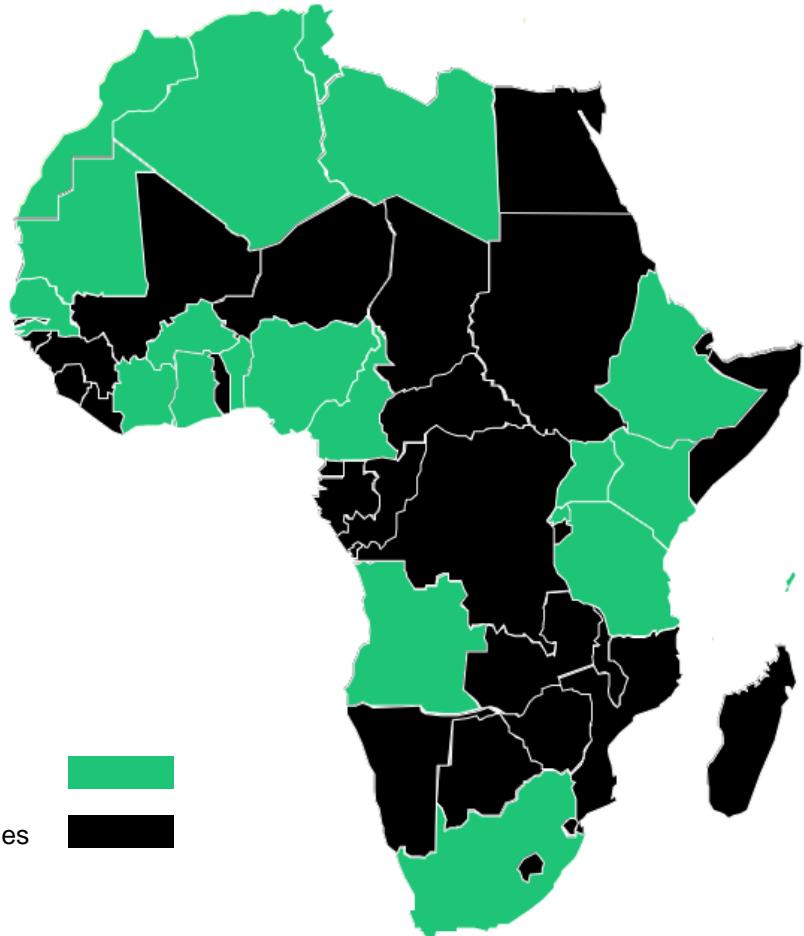


# > Transformers ADH Projects in Africa

## 21 Countries in total

- Algeria
- Angola
- Benin
- Burkina Faso
- Cameroon
- Ethiopia
- Ghana
- Cote d'Ivoire
- Kenya
- Libya
- Mauritania

deliveries   
no deliveries 



- Mauritius
- Morocco
- Nigeria
- Rwanda
- Senegal
- Seychelles
- South Africa
- Tanzania
- Tunisia
- Uganda

Thank you!