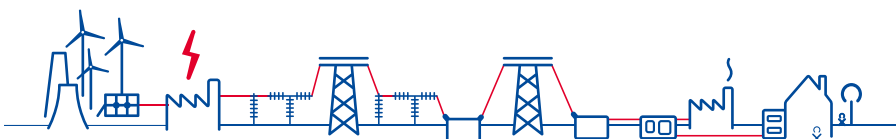
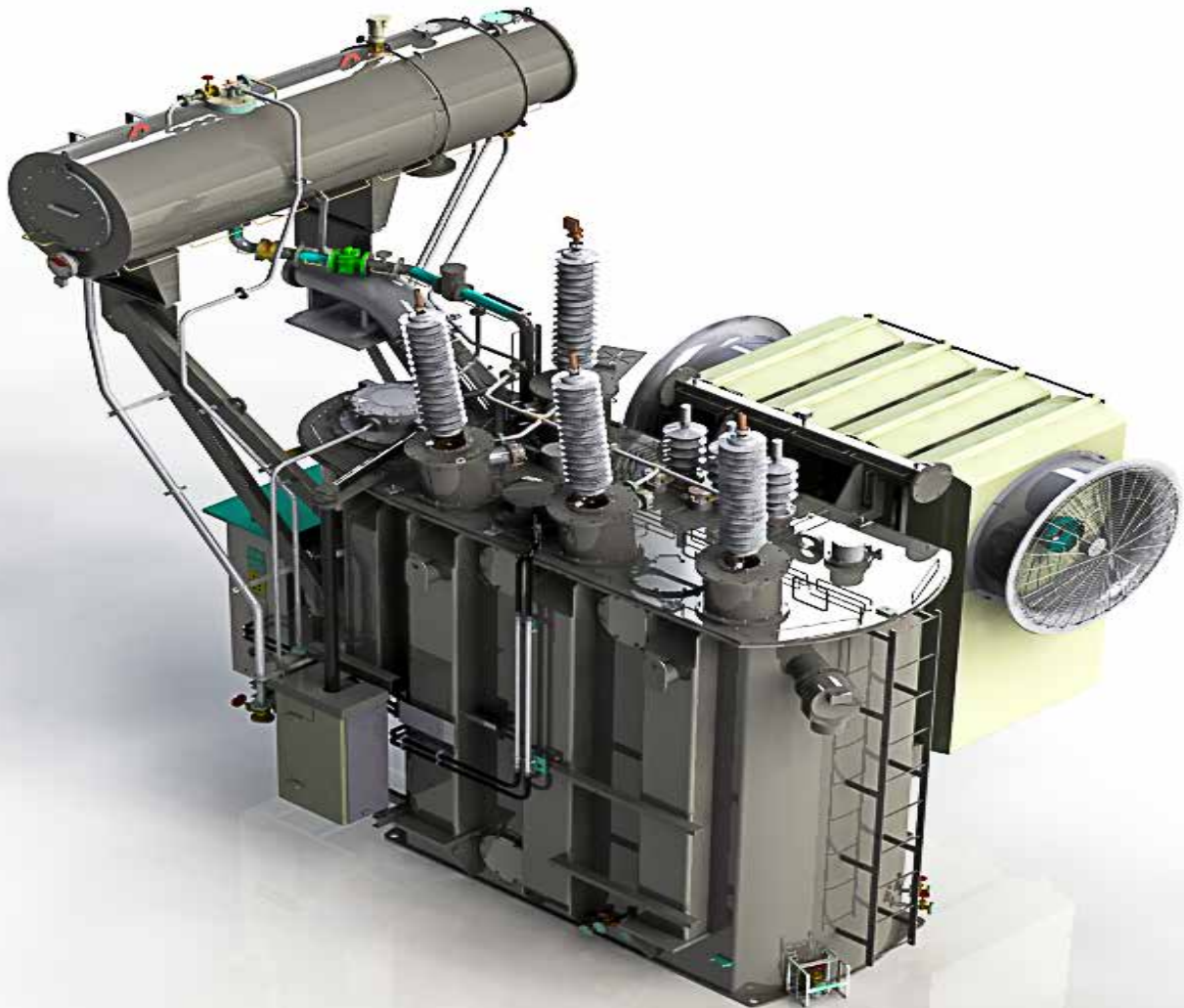


MEDIUM TRANSFORMERS MANUFACTURED



SGB-SMIT AT A GLANCE

Combined, more than

450



YEARS OF EXPERIENCE

Basis for know-how and
for know-why

More than

3,500




EMPLOYEES

take care of
your project

In more than

80



COUNTRIES

satisfied
customers



READY FOR YOUR MARKET

The SGB-SMIT Group manufactures transformers for applications worldwide. Sales and service centers on all continents ensure optimum processes.

Our products meet the requirements in accordance with the applicable national standards.



PRODUCTS

- large power transformers
- medium power transformers
- large liquid-cooled distribution transformers
- liquid-cooled distribution transformers
- cast resin transformers
- shunt reactors
- series reactors
- phase shifters
- Lahmeyer-Compactstationen®

Transformers from 50 kVA up to incl. 1,200 MVA in the voltage range up to 765 kV.



QUALITY MANAGEMENT

The SGB-SMIT Group is certified in accordance with:

- DIN ISO 9001
- DIN ISO 14001
- DIN ISO 50001
- OHSAS 18001



TECHNOLOGIES

Technologies for conventional and
renewable energy.

SGB-SMIT POWER MATLA

A MEMBER OF THE SGB-SMIT GROUP



SGB-SMIT POWER MATLA has over 70 years experience in successful design, manufacturing, testing, installation and commissioning of a full range of power and distribution transformers which include large power transformers of voltages up to 800MVA.

SGB-SMIT POWER MATLA

SGB-SMIT POWER MATLA (Pty) Ltd is owned by SGB-SMIT (GmbH) and Power Matla.

SGB-SMIT, is the largest independent and pure-play transformer manufacturer in the world, with headquarters in Regensburg, Germany. They are represented on 3 continents in 8 countries with plants in Germany, the Netherlands, USA, Romania, Malaysia, India, China and the Czech Republic. With transformer expertise since 1913 they produce transformers ranging from 50 kVA up to 1,200 MVA.

Power Matla (Pty) Ltd is a locally owned black empowered company with investments in various portfolios within the renewable energy, ICT, mining and power utilities markets providing good shareholder value and solid returns.

The company consists of Large Power Transformers in Pretoria and Distribution Transformers in Cape Town and supplies a full range of transformers, from generator step-up to transmission and distribution transformers. The range includes three-phase and single-phase units, auto-transformers, arc-furnace, locomotive and traction transformers, miniature sub-stations, NECRT's as well as shunt reactors.

”CUSTOM DESIGNED“

Every SGB-SMIT POWER MATLA unit is custom-made from standardised design elements and using uniform manufacturing operations. This flexible, but well co-ordinated approach ensures the highest quality of design and construction for all our transformers and makes the best possible use of the valuable knowledge and experience gained over the years and best practices developed in our factory.

The Large Power Transformer factory in Pretoria is a well-equipped factory and is amongst the biggest and most sophisticated transformer manufacturing plants within the Southern Hemisphere and one of two large manufacturers within sub-Saharan Africa.

The Distribution Transformers factory in Cape Town has been manufacturing distribution transformers and miniature substations for more than 60 years.



YEAR	MVA	RATIO kV	BIL(kV)	T/C	CUSTOMER	SUBSTATION	TYPE	REMARKS
2008	80	132/66/11	550	OLTC	ESKOM TRANSMISSION	BRIERS	AUTO	3-PHASE
2008	80	132/33	550	OLTC	ESKOM DISTRIBUTION	TAFELBAAI	DW	3-PHASE
2008	80	132/33	550	OLTC	ESKOM DISTRIBUTION	TAFELBAAI	DW	3-PHASE
2008	75	132/33	550	OLTC	ALSTOM	COEGA	DW	3-PHASE
2008	75	132/33	550	OLTC	ALSTOM	COEGA	DW	3-PHASE
2008	40	275/22	1050	OLTC	ESKOM TRANSMISSION	RIETKUIL	DW	3-PHASE
2008	80	132/33	550	OLTC	ESKOM DISTRIBUTION	WITBANK STORES	DW	3-PHASE
2008	80	132/33	550	OLTC	ESKOM DISTRIBUTION	ASA METAL	DW	3-PHASE
2008	80	132/33	550	OLTC	ESKOM DISTRIBUTION	ASA METAL	DW	3-PHASE
2008	80	132/33	550	OLTC	ESKOM DISTRIBUTION	ASA METAL	DW	3-PHASE
2008	80	132/33	550	OLTC	ESKOM DISTRIBUTION	ASA METAL	DW	3-PHASE
2008	80	132/66/11	550	OLTC	ESKOM DISTRIBUTION	GALA	AUTO	3-PHASE
2008	80	132/66/11	550	OLTC	ESKOM DISTRIBUTION	GALA	AUTO	3-PHASE
2008	80	132/33	550	OLTC	ESKOM DISTRIBUTION	STRATEGIC SPARE	DW	3-PHASE
2008	80	132/33	550	OLTC	ESKOM DISTRIBUTION	DELTA (WAS SEDIBELO)	DW	3-PHASE
2008	80	132/33	550	OLTC	ESKOM DISTRIBUTION	SEDIBELO	DW	3-PHASE
2008	80	132/88/22	550	OLTC	ESKOM DISTRIBUTION	GINGGINDLOVU	AUTO	3-PHASE
2008	40	275/22	1050	OLTC	ESKOM TRANSMISSION	RIETKUIL	DW	3-PHASE
2008	40	275/22	1050	OLTC	ESKOM TRANSMISSION	RIETKUIL	DW	3-PHASE
2008	120	220/132/33	850	OLTC	ALSTOM POWER	TREKKOPIES	AUTO	3-PHASE
2008	120	220/132/33	850	OLTC	ALSTOM POWER	TREKKOPIES	AUTO	3-PHASE
2008	80	132/88/22	550	OLTC	ESKOM DISTRIBUTION	STANDERTON	AUTO	3-PHASE
2008	80	132/88/22	550	OLTC	ESKOM DISTRIBUTION	STANDERTON	AUTO	3-PHASE
2008	40	220/66/22	850	OLTC	ESKOM TRANSMISSION	AGGENEIS	AUTO	3-PHASE
2008	125	275/132/22	1050	OLTC	ESKOM TRANSMISSION	KOMATIPOORT 2ND	AUTO	3-PHASE
2008	160	275/88/22	1050	OLTC	ESKOM TRANSMISSION	INGAGANE TRF 3	AUTO	3-PHASE
2008	125	275/132/22	1050	OLTC	ESKOM TRANSMISSION	KOMATIPOORT 1ST	AUTO	3-PHASE
2008	160	275/88/22	1050	OLTC	ESKOM TRANSMISSION	INGAGANE TRF 4	AUTO	3-PHASE
2008	80	132/88/22	550	OLTC	ESKOM DISTRIBUTION	CARDELL S/S	AUTO	3-PHASE
2008	80	132/66/22	550	OLTC	ESKOM DISTRIBUTION	SAFARI LAND	AUTO	3-PHASE
2008	80	132/66/22	550	OLTC	ESKOM DISTRIBUTION	SAFARI LAND	AUTO	3-PHASE
2009	80	132/66/22	550	OLTC	ESKOM TRANSMISSION	STORAGE	AUTO	3-PHASE
2009	80	88/33	380	OLTC	ESKOM TRANSMISSION	EIGER	DW	3-PHASE
2009	125	275/132/22	550	OLTC	ESKOM TRANSMISSION	STORAGE	AUTO	3-PHASE
2009	160	132/88/22	550	OLTC	ESKOM TRANSMISSION	STORAGE	AUTO	3-PHASE
2009	80	132/66/11	550	OLTC	ESKOM TRANSMISSION	STORAGE	AUTO	3-PHASE
2009	160	132/66/22	550	OLTC	ESKOM TRANSMISSION	STORAGE	AUTO	3-PHASE
2009	80	132/88/22	550	OLTC	ESKOM TRANSMISSION	STORAGE	AUTO	3-PHASE
2009	125	220/132/22	850	OLTC	ESKOM TRANSMISSION	POSEIDON	AUTO	3-PHASE
2009	80	132/66/22	550	OLTC	ESKOM DISTRIBUTION	KDS SUBSTATION	AUTO	3-PHASE
2009	80	132/66/22	550	OLTC	ESKOM DISTRIBUTION	KDS SUBSTATION	AUTO	3-PHASE
2009	80	88/33	380	OLTC	ESKOM TRANSMISSION	EIGER	DW	3-PHASE

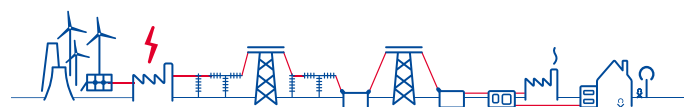
YEAR	MVA	RATIO kV	BIL(kV)	T/C	CUSTOMER	SUBSTATION	TYPE	REMARKS
2009	80	132/44/22	550	OLTC	ESKOM DISTRIBUTION	LOMBARDY S/S	AUTO	3-PHASE
2009	80	132/66/22	550	OLTC	ESKOM DISTRIBUTION	SAFARI LAND	AUTO	3-PHASE
2010	80	132/66/22	550	OLTC	ESKOM DISTRIBUTION	STRATEGIC SPARE	AUTO	3-PHASE
2010	120	132/66	550	OLTC	CITY OF CAPE TOWN	LOCHROAD	DW	3-PHASE
2010	120	132/66	550	OLTC	CITY OF CAPE TOWN	LOCHROAD	DW	3-PHASE
2010	142	132/33	550	OLTC	ETHEKWINI ELECTRICITY	MONDI	DW	3-PHASE
2010	142	132/33	550	OLTC	ETHEKWINI ELECTRICITY	MONDI	DW	3-PHASE
2010	160	132/88/22	550	OLTC	ESKOM DISTRIBUTION	STRATEGIC SPARE	AUTO	3-PHASE
2010	160	132/66/22	550	OLTC	ESKOM DISTRIBUTION	STRATEGIC SPARE	AUTO	3-PHASE
2010	125	275/132/22	1050	OLTC	ESKOM TRANSMISSION	STRATEGIC SPARE	AUTO	3-PHASE
2011	40	275/22	1050	OLTC	ESKOM CED	LEWENSAAR SUBS-TATION	DW	3-PHASE
2011	125	220/132/22	850	OLTC	ESKOM TRANSMISSION	STRATEGIC SPARE	AUTO	3-PHASE
2011	80	220/66/22	850	OLTC	ESKOM TRANSMISSION	STRATEGIC SPARE	AUTO	3-PHASE
2011	40	220/66/22	850	OLTC	ESKOM TRANSMISSION	STRATEGIC SPARE	AUTO	3-PHASE
2011	80	132/33	550	OLTC	ESKOM DISTRIBUTION	DELTA SUBSTATION	DW	3-PHASE
2011	80	88/44/22	380	OLTC	ESKOM DISTRIBUTION	STRATEGIC SPARE	AUTO	3-PHASE
2011	40	275/11	1050	OLTC	ESKOM TRANSMISSION	ARNOT	DW	3-PHASE
2011	80	132	550	OLTC	ESKOM DISTRIBUTION	STRATEGIC SPARE	DW	3-PHASE
2011	40	275/11	1050	OLTC	ESKOM TRANSMISSION	ARNOT	AUTO	3-PHASE
2011	160	275/88/22	1050	OLTC	ESKOM TRANSMISSION	CAMDEN UITKOMS	AUTO	3-PHASE



YEAR	MVA	RATIO kV	BIL(kV)	T/C	CUSTOMER	SUBSTATION	TYPE	REMARKS
2012	180	275/33	1050	OLTC	XSTRATA	LYDENBERG	DW	3-PHASE
2012	80	132/66/22	550	OLTC	ESKOM DISTRIBUTION	ALOE GLEN	AUTO	3-PHASE
2012	80	132/66/22	550	OLTC	ESKOM DISTRIBUTION	ALOE GLEN	AUTO	3-PHASE
2012	80	132/66/22	550	OLTC	ESKOM DISTRIBUTION	STRATEGIC SPARE	AUTO	3-PHASE
2012	160	275/88/22	1050	OLTC	ESKOM TRANSMISSION	MATLA	AUTO	3-PHASE
2013	67	22/11.5	125	OLTC	ESKOM GENERATION	TUTUKA	DW	3-PHASE
2013	67	22/11.5	125	OLTC	ESKOM GENERATION	TUTUKA	DW	3-PHASE
2013	80	132/88/22	550	OLTC	ESKOM DISTRIBUTION	CLOCOLAN	AUTO	3-PHASE
2014	67	22/11.5	125	OLTC	ESKOM GENERATION	TUTUKA	DW	3-PHASE
2014	67	22/11.5	125	OLTC	ESKOM GENERATION	TUTUKA	DW	3-PHASE
2014	80	132/88/22	550	OLTC	ESKOM DISTRIBUTION	LOMOND UNIT 1	AUTO	3-PHASE
2014	80	132/88/22	550	OLTC	ESKOM DISTRIBUTION	LOMOND UNIT 2	AUTO	3-PHASE
2014	80	132/88/22	550	OLTC	ESKOM DISTRIBUTION	LOMOND UNIT 3	AUTO	3-PHASE
2014	160	275/88/22	1050	OLTC	ESKOM TRANSMISSION	MATLA STORES	AUTO	3-PHASE
2014	65	275/11	1050	OLTC	ESKOM TRANSMISSION	MATLA STORES	DW	3-PHASE
2014	80	132/33	550	OLTC	AVENG	SISHEN	DW	3-PHASE
2014	80	88/33	380	OLTC	ESKOM DISTRIBUTION	STRATEGIC SPARE	DW	3-PHASE
2014	80	88/44/22	380	OLTC	ESKOM DISTRIBUTION	STRATEGIC SPARE	AUTO	3-PHASE
2014	72	132/11	550	OLTC	BRAND SA	GRASSRIDGE	DW	3-PHASE
2014	160	132/66/22	550	OLTC	ESKOM DISTRIBUTION	STRATEGIC SPARE	AUTO	3-PHASE
2014	40	220/132/33	850	OLTC	ABB NAMIBIA	BRACKWATER STORES	AUTO	3-PHASE



YEAR	MVA	RATIO kV	BIL(kV)	T/C	CUSTOMER	SUBSTATION	TYPE	REMARKS
2015	125	275/132/22	1050	OLTC	ESKOM CED	ACORNHOEK	AUTO	3-PHASE
2015	70	22/11.5	125	OLTC	ESKOM GENERATION	MATIMBA	DW	3-PHASE
2015	70	22/11.5	125	OLTC	ESKOM GENERATION	MATIMBA	DW	3-PHASE
2015	70	22/11.5	125	OLTC	ESKOM GENERATION	MATIMBA	DW	3-PHASE
2015	70	22/11.5	125	OLTC	ESKOM GENERATION	MATIMBA	DW	3-PHASE
2015	70	22/11.5	125	OLTC	ESKOM GENERATION	MATIMBA	DW	3-PHASE
2015	70	22/11.5	125	OLTC	ESKOM GENERATION	MATIMBA	DW	3-PHASE
2015	80	132/66/22	550	OLTC	ESKOM DISTRIBUTION	STRATEGIC SPARE	AUTO	3-PHASE
2015	40	220/33	850	OLTC	BPC	ORAPA	DW	3-PHASE
2015	80	132/22	550	OLTC	ABLON CONSTRUCTION	MULILO SONNEDIX PRIESKA GRID CONNECTION	DW	3-PHASE
2016	125	275/132/22	1050	OLTC	ESKOM CED	ACORNHOEK	AUTO	3-PHASE
2016	180	161/11	750	OLTC	GROUP 5	KPONE - GHANA	DW	3-PHASE
2016	180	161/11	750	OLTC	GROUP 5	KPONE - GHANA	DW	3-PHASE
2016	180	161/11	750	OLTC	GROUP 5	KPONE - GHANA	DW	3-PHASE
2016	80	132/33	550	OLTC	ADENCO	DE AAR	DW	3-PHASE
2016	40	275/11	1050	OLTC	ESKOM TRANSMISSION	APOLLO	DW	3-PHASE
2017	80	132/33	550	OLTC	ADENCO	DE AAR	DW	3-PHASE
2017	90	132/33/22	550	OLTC	CITY OF CAPE TOWN	ATLANTIS	AUTO	3-PHASE
2017	90	132/33/22	550	OLTC	CITY OF CAPE TOWN	ATLANTIS	AUTO	3-PHASE
2017	130	132/15	550	OLTC	DANKOCOM	ILANGA CSP	DW	3-PHASE
2017	60	275/50	1050	OLTC	ESKOM TRANSMISSION	HELIOS	DW	3-PHASE
2017	40	220/66/22	850	OLTC	ESKOM CED	AGGENEYS	AUTO	3-PHASE
2018	80	132/88/22	550	OLTC	ESKOM HOLDINGS SOC LTD	APOLLO	AUTO	3-PHASE
2018	80	132/88/22	550	OLTC	ESKOM HOLDINGS SOC LTD	ZEERUST SWITCHING STATION (NW OU)	AUTO	3-PHASE
2018	80	132/44/11	550	OLTC	ESKOM HOLDINGS SOC LTD	LAMA SUBSTATION	AUTO	3-PHASE
2018	80	138/88/22	550	OLTC	ESKOM HOLDINGS SOC LTD	CANDOVER UNIT 1	AUTO	3-PHASE
2018	80	132/88/22	550	OLTC	ESKOM HOLDINGS SOC LTD	CANDOVER UNIT 2	AUTO	3-PHASE
2018	80	132/88/22	550	OLTC	ESKOM HOLDINGS SOC LTD	MKONDENI STORE	AUTO	3-PHASE
2018	70	22/11.5	125	OLTC	ESKOM HOLDINGS SOC LTD	DUVHA POWER STATION	DW	3-PHASE





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