

SARO

SARO AGRO INDUSTRIAL LIMITED

QUALITY & SERVICE

LOANS FOR TRACTORS, FARM & PROCESSING EQUIPMENT

Under Sustainable Agriculture Financing Facility (SAFF)



ABOUT SAFF

- SAFF (**Sustainable Agriculture Financing Facility**) is an initiative providing affordable agricultural loans to small and medium-scale farmers and SMEs.
- At SARO, under the SAFF programme, we work with several Banks to make mechanization accessible and affordable for farmers.
- **Loan Values:** Upto ZMW 500,000
- **Interest Rate:** Concessional rate 14% to 16%.
- **Loan Tenure:** 1 to 3 Years.

APPLICATION PROCESS

- 1** SARO Identifies farmers requirement and issues quotation
- 2** Farmer's application to be signed by the Extension Officer and District Agriculture Coordinator's office.
- 3** The farmer submits the application to the bank and is given a voucher.
- 4** The farmer redeems the voucher at SARO, and the equipment is supplied.
- 5** SARO is paid by Bank.

SARO'S ROLE

CLIENT GUIDANCE

SARO guides and advises clients in selecting the most appropriate and reliable machines for agriculture, irrigation, crop/food processing. SARO issues quotation.

TRAINING

SARO provides training to beneficiaries on equipment use and maintenance to ensure proper operation.

AFTER-SALES SUPPORT

Provide after-sales service and spare parts to ensure long-term machine performance and durability.

For More Details on Our Equipment and SAFF, Contact

Name:

Call or WhatsApp:

Email:

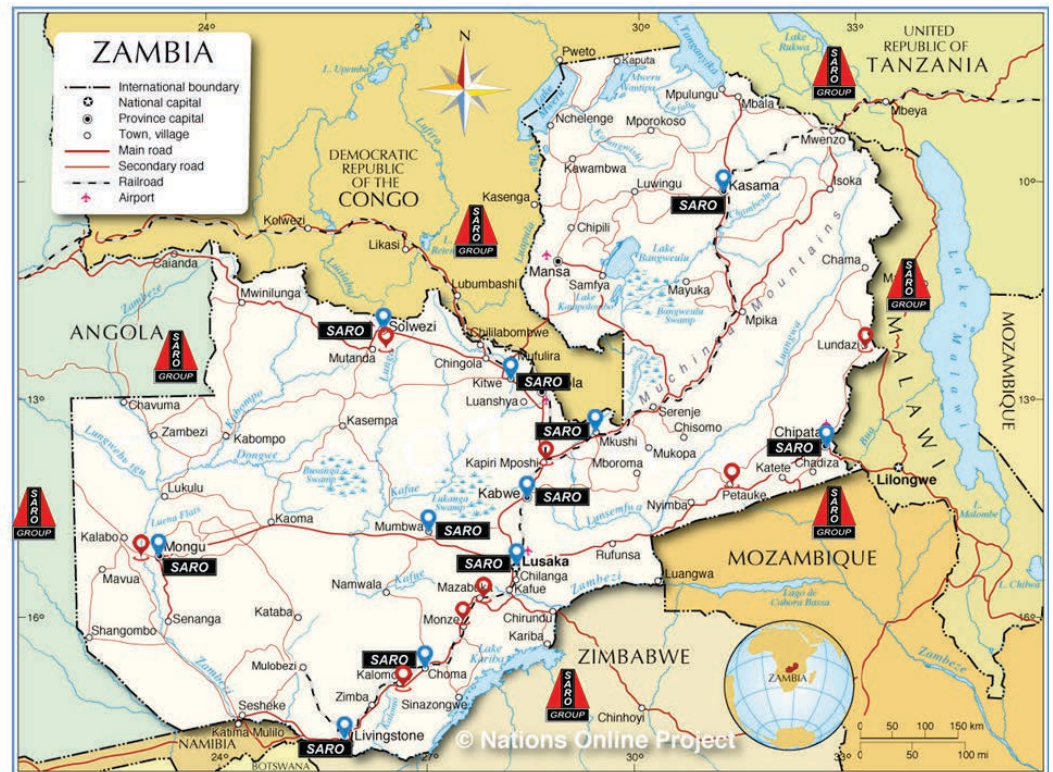
SARO 13 BRANCHES



EXPORT

BRANCHES

- LUSAKA BUYANTANSHI HQ
- LUSAKA SOWETO
- CHOMA – EU
- MUMBWA – EU
- KABWE – EU
- SOLWEZI – EU
- KASAMA – EU
- LIVINGSTONE
- CHIPATA
- MONGU
- MKUSHI
- KITWE
- MPONGWE



SARO Lusaka Head Office Sebastian +260 966030317	SARO Kabwe Clinton +260 974071730	SARO Kasama William Bulaya +260 977994148	SARO Kitwe +260 978 780 797 Hanyawa Hamainda
SARO Chipata Samson Lungu +260 977491196	SARO Choma Alice +260 955915457	SARO Mkushi Katoka Kahangu +260 979619149	SARO Mpongwe Pelony Nampanzye +260 767527603 +260 974055217
SARO Mongu Kang'ombe +260 972405739	SARO Livingstone John Mwanabyando +260 97 3394547	SARO Mumbwa Iback Lungu +260 955915469	SARO Solwezi Darius Masonde +260 955915475

PRICES IN THIS BROCHURE ARE SUBJECT TO CHANGE WITHOUT NOTICE!

SMALL SCALE CONVENTIONAL & CONSERVATION FARMING SUITABLE FOR UP TO 3 HECTARES

TWO WHEEL TRACTOR PACKAGE

K78,700



Two Wheel Tractor with Rotavator

Engine Power	15HP
Fuel Tank	15 Litres
Implements	Rotavator (Tiller) and Two Disc Plough
Speed	High and Low Speed
Fuel Consumption	5 Litres / Hour or 5 Litre / Hactare



2 Disc Plough

QO-010300000150



TOOL CARRIER OPTIONAL EXTRA



K33,100

QO-010302010040



Disc Plough attached to Tool Carrier

Tool Carrier

OPTIONAL EXTRAS



SARO Conservation Ripper 2 Tyne

K12,200

QO-010302010030



Bed Former

K18,400

QO-010302020010



2 Row Planter

K13,200

QO-010306030102



Boom Sprayer (210L)

10m Sprayer Width

K31,900

QO-030404020225



Soybean Reaper

K22,150

QO-010305020201



1 Ton Single Axle Trailer

K33,100

QO-010300000710

TWO WHEEL TRACTOR POWER TILLER



Designed to handle a wide range of farm tasks with ease, our Two Wheel Tractor is equipped with a Single Cylinder, Horizontal, Water-Cooled Diesel Engine. Whether you're plowing, planting, or ripping, this powerhouse delivers unmatched efficiency.



TWO WHEEL TRACTOR SPECIFICATIONS

MODEL NAME	KMW MEGA T15 LV
MAKE	Kirloskar Oil Engines Ltd.
NO. OF CYLINDER	One
TYPE	Single Cylinder, Horizontal, Water-cooled, Direct Injection Diesel engine
RATED POWER OUTPUT	10.3 KW (14 PS)
TYPE OF COOLING	Water cooled
FUEL TANK CAPACITY (L)	8
METHOD OF STARTING	Electric start
TRANSMISSION	
NO. OF GEARS	6 Forward + 2 Reverse
ROTARY TILLER	
NO. OF BLADES	20 nos. in Regular and 22 nos. in SCC
TYPE OF BLADES	Hatchet Blade

K134,500

QO-01030003200



Five Tyne Cultivator
K9,300
QO-010307030015



Two Furrow M.B. Plough
K19,200
QO-010307020015



Single Furrow Ridger
K6,700
TW-P15320E1280



MECHANIZATION PACKAGE CONVENTIONAL & CONSERVATION



TAFE 35 Di
K373,500

Engine Power	36 HP
Drive	2WD
Fuel Capacity	34 Ltrs
Suitable for 50 Hectares	

QO-010212000350



TAFE 45 Di
K448,500

Engine Power	47 HP
Drive	2WD
Fuel Capacity	47 Ltrs
Suitable for 50 Hectares	

QO-010212000450



**SARO Conservation
Ripper 3 Tyne**

K59,750

QO-021901010035



Baldan AF2 Plough

K78,500

QO-020107020020



Fieldking Plough

K59,700

QO-022802012602



**Baldan Hi 16
Disc Harrow**

K78,600

QO-020106010160



Baldan PLB 2 Row Planter

K171,200

QO-020111000010



Jacto Sprayer Condorito 400

K122,400

QO-030401140400



Dropside Trailer 3 Ton, Single axle

K168,200

QO-17003T2WDATA

HORTICULTURE EQUIPMENT



TAFE 45 Di

Engine Power	47 HP
Drive	2WD
Fuel Capacity	47 Ltrs
Suitable for 50 Hectares	

K448,500

QO-010212000450



Baldan AF2 Plough

K75,500

QO-020107020020



Baldan Hi 16 Disc Harrow

K78,600

QO-020106010160



Shaktiman Rotavator

K89,800

QO-021401010060



**Vegetable Planter
Little Green 10 Roll**

K72,500

QO-02270202BS10



**Fertilizer Spreader
400L**

K29,300

QO-021402020400



**Jacto Sprayer Condorito 400
10M Boom**

K122,400

QO-030401140400



Dropside Trailer 3 Ton, Single axle

K168,200

QO-17003T2WDATA



Dropside Trailer 5 Ton, Double Axle

K253,700

QO-17005T4WDATA

MECHANIZATION PACKAGE CONVENTIONAL & CONSERVATION



TAFE 6015

Engine Power	60 HP
Drive	2WD
Fuel Capacity	70 Ltrs
Suitable for 50 Hectares	

K578,600

QO-0102112060150



**SARO Conservation
Ripper 2 Tyne**

K92,100

QO-021901010020



**Baldan
AF3 Plough**

K100,250

QO-020107020030



**Fieldking
3 Disc Plough**

K75,800

QO-022802012603



Baldan Hi 28 Disc Harrow

K166,630

QO-020106010280



Fieldking 18 Disc Harrow

K102,300

QO-022801022218



Baldan PLB 3 Row Planter

K271,200

QO-020111000003



**Jacto Sprayer Condorito 600
10M Boom, 600L**

K137,200

QO-030401130600



Dropside Trailer 5 Ton, Double Axle

K253,700

QO-17005T4WDATA

MECHANIZATION PACKAGE CONVENTIONAL & CONSERVATION



TAFE 7515

Engine Power	75 HP
Drive	2WD or 4WD
Fuel Capacity	85 Ltrs
Suitable for 50 Hectares	

2WD - K633,000

4WD - K716,300



**SARO Conservation
Ripper 3 Tyne**
K125,500

QQ-021901010030



**Baldan
AF3 Plough**
K100,250

QQ-020107020030



**Fieldking
3 Disc Plough**
K75,800

QQ-022802012603



Baldan Hi 28 Disc Harrow
K166,630

QQ-020106010280



Fieldking 18 Disc Harrow
K102,300

QQ-022801022218



Baldan PLB 4 Row Planter
K316,400

QQ-020111000050



**Jacto Sprayer Condor M12
600L, 12M Boom**
K204,700

QQ-030401130600



Dropside Trailer 5 Ton, Double Axle
K253,700


QQ-17005T4WDATA

LIVESTOCK EQUIPMENT



K448,500


TAFE 45 DI	
Engine Power	47 HP
Drive	2WD
Fuel Capacity	47 Ltrs



K139,900

ROTARY CUTTER	
Cutting Width (m)	1,5
Cutting Height (mm)	40-155

QO-020501050150



K33,500

HAY RAKE	
Number of Rake Wheels	4
Number of tines per Wheel	40
Working Speed	Up to 9km/hr


QO-021403010400



K475,700

SHAKTIMAN BALER	
Type	Square Baler
Hitching System	Drawbar Hitch

QO-020501050150



K143,000

DRUM MOWER - 165CM WITH HAMMOCK	
Number of Drums	2
Number of Blades	6

QO-021601010010



K470,000

FORAGE HARVESTER	
Numbers of Rows	1
Disc Cutter No.	2

QO-100904011201



K83,100

CHAFF CUTTER	
Power	10HP
Capacity	for farms with up to 300 Cows
Model	9Z - 4C



K67,800

AMAR CHAFF CUTTER	
Model	Motor or Engine Driven
Cutting Capacity	>1000 kg/hr

Electric Motor - **K55,900** Petrol Engine - **K67,800**
QO-100403020030 QO-100404020300



K14,200

CHAFF CUTTER MANUAL	
Model	TAJ
Capacity	Suitable for farms with up to 30 Cows

QO-100401010500



K63,800

HAMMER MILL	
Power	16HP
Capacity	350 - 450Kg/Hr
Engine	Diesel Engine


QO-100802021020



K60,600

MAIZE DEHULLER	
Model	TV2
Capacity	200Kg/Hr
Engine	Diesel 20HP

QO-100202011001



K140,000 **K97,400**

OIL MILL	
Model	6YL - 100
Capacity	150Kg - 200Kg/Hr
Engine	Diesel 20HP

QO-100103001100


OIL MILL	
Model	6YL - 80
Capacity	100Kg - 150Kg/Hr
Engine	Diesel 15HP

QO-100103001080



Electric Motor - **K69,400**
QO-100502110151
Diesel Engine - **K82,000**
QO-100502121500

FEED MIXER	
Power	15HP Electric or Diesel Engine
Capacity	1.5 Ton/hr



Electric Motor - **K79,300**
QO-101202100230
Diesel Engine - **K64,600**
QO-1012020LMD23

PELLETING MACHINE	
Power	7KW
Capacity	200 - 300Kg/Hr
Voltage	380V, 50hz, 3ph











K37,300

MILKING MACHINE	
Double Bucket	40Ltrs
Capacity	12 Cows / Hr
Milking	2 Cows Per Time
Milking Claw	Double
Power	Electric

QO-021514000015

CROP AND FOOD PROCESSING EQUIPMENT

 <p>K70,000</p> <table border="1"> <thead> <tr> <th colspan="2">MAIZE SHELLER</th> </tr> </thead> <tbody> <tr> <td>Model</td> <td>5TY - 900</td> </tr> <tr> <td>Diesel Engine</td> <td>13.2HP ZS195</td> </tr> <tr> <td>Water cooled</td> <td>Hopper Cooling</td> </tr> <tr> <td>Capacity</td> <td>2000Kg/Hr</td> </tr> </tbody> </table> <p>QO-100404059000</p>	MAIZE SHELLER		Model	5TY - 900	Diesel Engine	13.2HP ZS195	Water cooled	Hopper Cooling	Capacity	2000Kg/Hr	 <p>K84,500</p> <table border="1"> <thead> <tr> <th colspan="2">RICE MILL</th> </tr> </thead> <tbody> <tr> <td>Model</td> <td>SB30</td> </tr> <tr> <td>Power</td> <td>Electric 25xw/20HP</td> </tr> <tr> <td>Capacity</td> <td>300 - 400Kg/Hr</td> </tr> <tr> <td>Supplied With</td> <td>15Kw/20HP Star Delta</td> </tr> <tr> <td>Phase</td> <td>3</td> </tr> </tbody> </table> <p>QO-100301002300</p>	RICE MILL		Model	SB30	Power	Electric 25xw/20HP	Capacity	300 - 400Kg/Hr	Supplied With	15Kw/20HP Star Delta	Phase	3
MAIZE SHELLER																							
Model	5TY - 900																						
Diesel Engine	13.2HP ZS195																						
Water cooled	Hopper Cooling																						
Capacity	2000Kg/Hr																						
RICE MILL																							
Model	SB30																						
Power	Electric 25xw/20HP																						
Capacity	300 - 400Kg/Hr																						
Supplied With	15Kw/20HP Star Delta																						
Phase	3																						
 <p>K60,100</p> <table border="1"> <thead> <tr> <th colspan="2">SOYA BEAN THRESHER</th> </tr> </thead> <tbody> <tr> <td>Model</td> <td>MB 3</td> </tr> <tr> <td>Engine</td> <td>Diesel Engine (Changfa)</td> </tr> <tr> <td>Capacity</td> <td>200 - 300Kg/Hr</td> </tr> </tbody> </table> <p>QO-100901023051</p>	SOYA BEAN THRESHER		Model	MB 3	Engine	Diesel Engine (Changfa)	Capacity	200 - 300Kg/Hr	 <p>K55,100</p> <table border="1"> <thead> <tr> <th colspan="2">GROUNDNUT SHELLER</th> </tr> </thead> <tbody> <tr> <td>Model</td> <td>R180B</td> </tr> <tr> <td>Engine</td> <td>13.2HP ZS195</td> </tr> <tr> <td>Capacity</td> <td>800 - 1000Kg/Hr</td> </tr> <tr> <td>Screens</td> <td>3</td> </tr> </tbody> </table> <p>QO-100600004010</p>	GROUNDNUT SHELLER		Model	R180B	Engine	13.2HP ZS195	Capacity	800 - 1000Kg/Hr	Screens	3				
SOYA BEAN THRESHER																							
Model	MB 3																						
Engine	Diesel Engine (Changfa)																						
Capacity	200 - 300Kg/Hr																						
GROUNDNUT SHELLER																							
Model	R180B																						
Engine	13.2HP ZS195																						
Capacity	800 - 1000Kg/Hr																						
Screens	3																						
 <p>K60,600</p> <table border="1"> <thead> <tr> <th colspan="2">MAIZE DEHULLER</th> </tr> </thead> <tbody> <tr> <td>Model</td> <td>TV2</td> </tr> <tr> <td>Engine</td> <td>16HP Kirloskar Water Cooled Diesel Engine</td> </tr> <tr> <td>Capacity</td> <td>200Kg/Hr</td> </tr> </tbody> </table> <p>QO-100202011001</p>	MAIZE DEHULLER		Model	TV2	Engine	16HP Kirloskar Water Cooled Diesel Engine	Capacity	200Kg/Hr	 <p>K63,800</p> <table border="1"> <thead> <tr> <th colspan="2">HAMMER MILL</th> </tr> </thead> <tbody> <tr> <td>Model</td> <td>TV2</td> </tr> <tr> <td>Engine</td> <td>16HP Kirloskar Water Cooled Diesel Engine</td> </tr> <tr> <td>Capacity</td> <td>350 - 450Kg/Hr</td> </tr> </tbody> </table> <p>QO-100802021020</p>	HAMMER MILL		Model	TV2	Engine	16HP Kirloskar Water Cooled Diesel Engine	Capacity	350 - 450Kg/Hr						
MAIZE DEHULLER																							
Model	TV2																						
Engine	16HP Kirloskar Water Cooled Diesel Engine																						
Capacity	200Kg/Hr																						
HAMMER MILL																							
Model	TV2																						
Engine	16HP Kirloskar Water Cooled Diesel Engine																						
Capacity	350 - 450Kg/Hr																						
 <p>K140,000</p> <table border="1"> <thead> <tr> <th colspan="2">OIL MILL</th> </tr> </thead> <tbody> <tr> <td>Model</td> <td>6YL - 100 With 20HP Diesel Engine</td> </tr> <tr> <td>Capacity</td> <td>150Kg - 200Kg/Hr</td> </tr> </tbody> </table> <p>QO-100103001100</p>	OIL MILL		Model	6YL - 100 With 20HP Diesel Engine	Capacity	150Kg - 200Kg/Hr	 <p>K50,200</p> <table border="1"> <thead> <tr> <th colspan="2">OIL FILTER</th> </tr> </thead> <tbody> <tr> <td>Complete with Engine</td> <td></td> </tr> <tr> <td>Capacity</td> <td>350L</td> </tr> </tbody> </table> <p>QO-100101003500</p>	OIL FILTER		Complete with Engine		Capacity	350L										
OIL MILL																							
Model	6YL - 100 With 20HP Diesel Engine																						
Capacity	150Kg - 200Kg/Hr																						
OIL FILTER																							
Complete with Engine																							
Capacity	350L																						
 <p>K160,000</p> <table border="1"> <thead> <tr> <th colspan="2">PEANUT BUTTER MACHINE</th> </tr> </thead> <tbody> <tr> <td>Model</td> <td>Electric Powered</td> </tr> <tr> <td>Motor</td> <td>7.5KW</td> </tr> <tr> <td>Capacity</td> <td>100 - 200Kg per Hour</td> </tr> <tr> <td>Cover</td> <td>Food grade stainless steel</td> </tr> </tbody> </table> <p>QO-100601003100</p>	PEANUT BUTTER MACHINE		Model	Electric Powered	Motor	7.5KW	Capacity	100 - 200Kg per Hour	Cover	Food grade stainless steel													
PEANUT BUTTER MACHINE																							
Model	Electric Powered																						
Motor	7.5KW																						
Capacity	100 - 200Kg per Hour																						
Cover	Food grade stainless steel																						

PUMPS AND IRRIGATION EQUIPMENT

SOLAR



K35,000

SOLAR BOREHOLE PUMP KIT

Pump Size : 1.0HP
Volume : 10,000 - 30,000 Ltr/Day
Head : 80 Meters Maximum



ELECTRICAL BOREHOLE PUMP KIT

Sizes:

- 0.05HP - K18,000
- 0.75HP - K20,000
- 1.0HP - K21,000

SOLAR



FUTURE PUMP

Maximum pump voltage: 60V DC
 Maximum motor current: 5 amps DC
 Piston diameter: 104mm
 Inlet/outlets designed for 1 1/4 (32mm) pipe
 Displacement volume per stroke: 150cm³
 1 meter lift: 3,600 litres/hr
 6.5 meter lift: 2,500 litres/h

K18,000



2in Diesel - K9,400
 3in Diesel - K17,500 (High Pressure)
 4in Diesel - K17,000

2in Petrol - K4,700
 3in Petrol - K5,100

SARO PUMPSETS PETROL & DIESEL

2, 3, 4 Inch Portable Pumpset

Discharge 22m³/h, 36m³/h, 40m³/h
 Head 15m



Raingun Pump & Controller Solar Panels

RAINGUN SPRINKLER

Pump Size : 5HP
Solar Panels : 550W x 10
Sprinklers : 3
Total Area : 4 Hectares
Pump Flow : 22m³/H
Pump Head : 90m

K220,000



K180,000

ROTRIX CLUBMAN SPRINKLER

Max capacity : 16 m3/h
Sprinkler : 1 x part circle sprinkler with 3 x nozzle sets
Diameter : 50m wetted diameter
Distance : 100 m travel
Suitable for : Maize, Wheat, Soybeans, pasture



K86,200

OVERHEAD SPRINKLER IRRIGATIONS

Area Coverage: 1.2 HA (at a go)
Diesel Pumpset size: 17 HP, 15 Sprinklers
 15 Sprinklers with Radius 20M
Pressure: 3.0 BAR
Discharge: 50 Cubic meters

HAND PUMPS



India Mark II
 Depth up to 45m

K13,600

Afridev Hand Pumps
 Depth up to 45m

K17,100



TREADLE PUMP

Max. Suction Depth : 7m (23ft)
Max. Pumping Height : 14m (46ft)
Irrigation Capability/Day : 2 Acres
Push Water Distance : 200m
No. Sprinklers Powered : 5

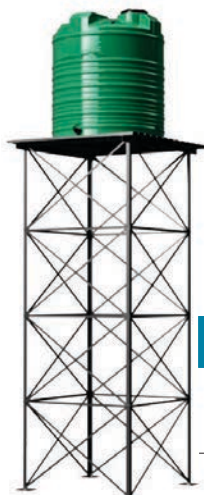
K5,200



FERTILIZER TANK

Applications
 Fertilizer and chemical injection through drip and sprinkler irrigation systems

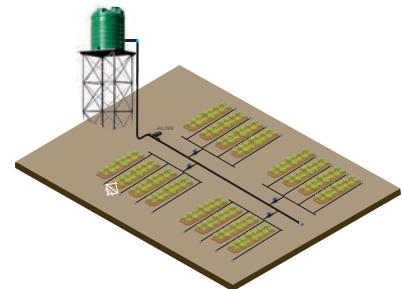
Available Sizes:
 30L - K4,500
 60L - K5,900
 90L - K6,200
 120L - K7,900



WATER TANK AND TANK STAND

Tank Sizes:
 5,000L - K48,500
 10,000L - K88,000

Tank Height: 6M



DRIP IRRIGATION KITS

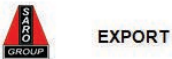
500m² (25 x 20m) - K5,700
 1000m² (40 x 25m) - K11,300
 2500m² (50 x 50m) - K28,200
 4000m² (80 x 50m) - K45,200

SARO AGRO INDUSTRIAL LIMITED

QUALITY & SERVICE

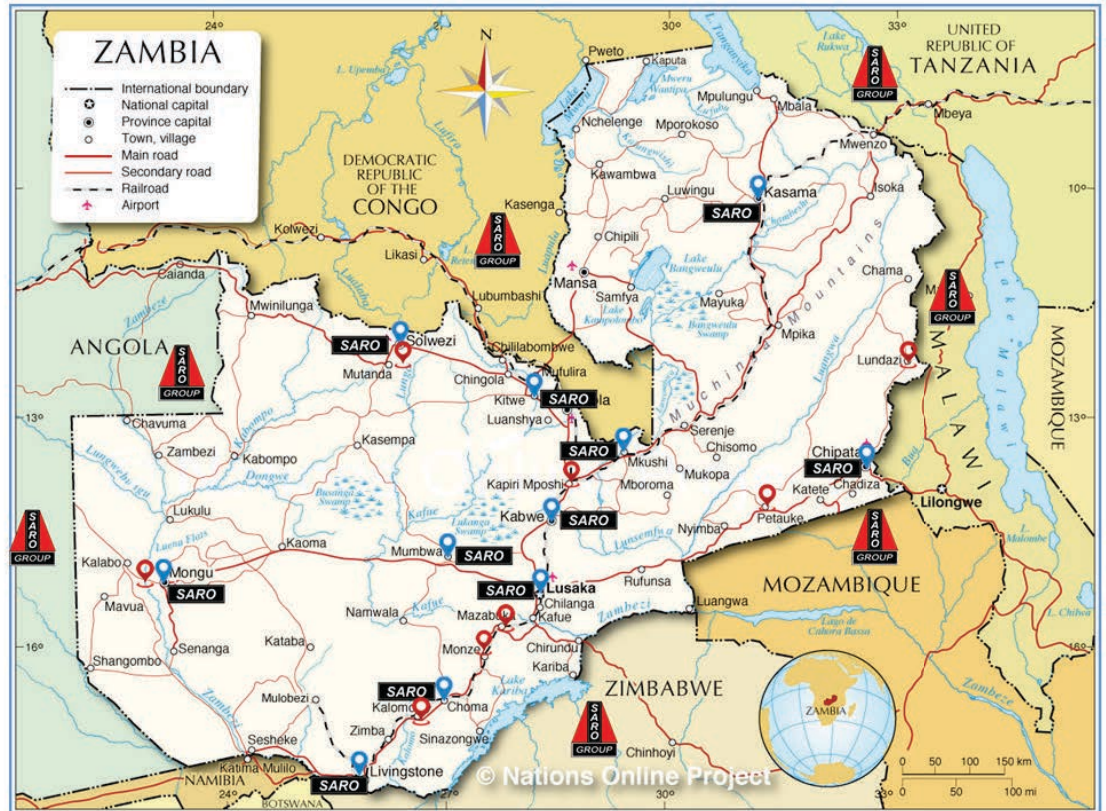
SARO

SARO 13 BRANCHES



BRANCHES

- LUSAKA BUYANTANSHI HQ
- LUSAKA SOWETO
- CHOMA
- MUMBWA
- KABWE
- SOLWEZI
- KASAMA
- LIVINGSTONE
- CHIPATA
- MONGU
- MKUSHI
- KITWE
- MPONGWE



<p>SARO Lusaka Head Office Sebastian +260 966030317</p>	<p>SARO Kabwe Clinton +260 974071730</p>	<p>SARO Kasama William Bulaya +260 977994148</p>	<p>SARO Kitwe +260 978 780 797 Hanyawa Hamainda</p>
<p>SARO Chipata Samson Lungu +260 977491196</p>	<p>SARO Choma Alice +260 955915457</p>	<p>SARO Mkushi Katoka Kahangu +260 979619149</p>	<p>SARO Mpongwe Pelony Nampanzye +260 767527603 +260 974055217</p>
<p>SARO Mongu Kang'ombe +260 972405739</p>	<p>SARO Livingstone John Mwanabyando +260 97 3394547</p>	<p>SARO Mumbwa Iback Lungu +260 955915469</p>	<p>SARO Solwezi Darius Masonde +260 955915475</p>

