

Members of the ROSE Foundation















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IN PARTNERSHIP WITH







ROSE REPORT

RECYCLING OIL SAVES THE ENVIRONMENT

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SAICRA promotes compliance with SANS 10406

The South African Industrial Container Reconditioners Association (SAICRA), held its third AGM in October 2015, where it celebrated successes, looked at challenges, reviewed the auditor certification scheme and shared learnings with allied industries.



Left to right: Raj Lochan (CEO ROSE), back Chocky Moodley (SAICRA Vice Chair), Jerry Ramdunee (SAATCA Lead Auditor Co-ordinator), Deidre Penfold (CAIA Executive Director), Deryck Spence (SAPMA Executive Director), Samson Mkwanazi (ROSE Director), Prof Saths Cooper (Boston University), Steaphan MacDonald (SAICRA Board Member)

The organisation currently has 30 members (25 drum reconditioners and 5 allied associations) and three new packaging members are coming on board. According to Steaphan MacDonald, SAICRA Board Member, "SAICRA has the buy-in of most of the industrial container industry in South Africa. The organisation is a force to be reckoned with in the industry. We are growing our membership and we are achieving better compliance."

SAICRA is well supported by the chemical, paint and lubricant industries, with signed memoranda of understanding in place for technical and other support from these sectors.

"SAICRA is driving a compliant drum reconditioning industry in South Africa and the organisation has added real value to its members' businesses," commented Chocky Moodley, SAICRA Board Vice Chairman.

CAIA - Chemical Industry

CAIA, the Chemical and Allied Industries Association, presented their Responsible Care programme at the event. The programme is a voluntary global initiative to raise SHE standards through a continuous improvement program of risk assessment, risk management and risk minimisation. The organisation committed to improve SHE performance for facilities, processes and products through their life cycle.

CAIA also raised the issue of the shortage of chemical engineers in South Africa and said it was important to focus on schools to encourage more learners to take maths and science to matric and to consider the chemical industry as a career.

SAPMA - Paint Industry

Deryck Spence from SAPMA presented to the delegates about the issues facing the paint industry, specifically the need to educate manufacturers and packaging and irresponsible disposal, and on the lack of painter artisan training.

"No painters have been trained since BIFSA stopped in 1994. Recently SAPMA started a paint training programme for applicators and salesmen," says Spence. He emphasised the importance of educating the industry about hazardous substances in paint such as lead, and the responsible disposal of used packaging.







DRMS Auditor Certification Scheme

"The Drum Reconditioner Management Scheme (DRMS) is the project that will lead SAICRA and the industry as a whole into the future," said Jerry Ramdunee of SAATCA (Auditor Certification Authority)

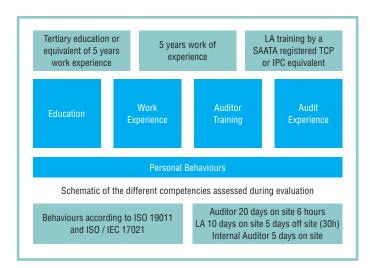
DRMS involves the development of a criteria document and certification scheme in accordance with ISO 19011, ISO 17021 and ISO 17024 (SANAS and IAF regulations).

The process of setting up the DRMS involves the development of DRMS Courseware, conducting DRMS Learning Outcomes, DRMS Implementation Training, Internal Auditors Training and Certification of Auditors.

Ramdunee emphasised that it was important for all staff to be trained: "Your chain is as strong as your weakest link."

DRMS bridges the gap with SHEQ. The purpose of the certification is to mitigate or remove risk through compliance. The project stakeholders include: Deputy Director General: Chemicals and Waste, CAIA, SANAS, SABS and SAATCA Technical Specialists.

The project will be internationally certified by IAF, SANAS, SABS and SAATCA.



Certification competence requirements.

"The certification implies Conformity to a set of National/ International norms and standards, legislative compliance, and provides quality assurance to government, customers and the public," says Ramdunee.

ROSE Foundation recognised at annual environmental awards



The ROSE Foundation has been honoured and recognised for their contribution to environmental conservation and education by the Wildlife and Environment Society of South Africa (WESSA).

ROSE recently received an award at the 2015 National WESSA Awards held in the Western Cape. Presented annually since 1974, the awards identify and pay tribute to remarkable individuals, corporations, organisations, and groups that have played a significant t in the conservation of our environment and to environmental education over a sustained period of time.

As the only winner under the Corporate Award category, the ROSE Foundation received the award in acknowledgement of their ongoing commitment to the environment by promoting and encouraging the environmentally-responsible management of used lubricating oils and related waste in South Africa, in addition to their commitment to environmental education at schools.

In partnership with WESSA, the ROSE foundation aims to reach 240 Eco-schools in the Western Cape to educate the learners and their family members about the safe disposal of used lubricating oil.

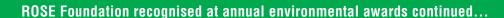
In 2016 ROSE and WESSA will be rolling out a used-oil resource programme and competition with the goal of improving the understanding around used oil and the threat it poses to the environment.

As officially stated by WESSA, the unique collaborations initiated by ROSE, has seen co-operation between many of the key players in the industry to voluntarily form, and finance, an organisation to solve an important environmental problem, and has been used as an inspirational model for lubricant industries in many other countries.

According to UNEP the annual global consumption of lubricating oil was estimated at 42 million tons in 2010 and is expected to reach 45 million in 2015. Due to indiscriminate dumping, burning and other improper collection practices, the estimated amount of waste oil available for recycling/destruction is only about 16 million tons per year.







In addition to the awards ceremony, the programme at the event was structured around the theme of "Visions of Sustainability" and a number of talks by leading role-players, who are also WESSA members, provided perspectives on the significance and challenges of sustainability in their respective sectors.

WESSA is a South African environmental organisation which initiates and supports environmental and conservation projects which promote caring for the Earth. WESSA'S initiatives, which focus on schools, community and youth development, include the Eco-Schools programme; the Blue Flag programme, which focuses on the environmental management of beaches and coastal waters; the ESKOM Energy and Sustainability Programme which supports educators, learners and communities in the promotion of sustainable lifestyles; and the WESSA Rhino Initiative.

WESSA continues to be a motivating force behind many of South Africa's most significant environmental decisions. For nearly 90 years WESSA has proactively striven to shape environmental policy, and to ensure compliance by keeping a watchful eye on the South African environment through its extensive network of offices, members, branches and Friends Groups.



Wessa Citation Certificate presented to BOSE

ROSE Foundation Director Profiles



Nerusha Govender

Representing Total on the ROSE Board, Nerusha joined Total in 2009 within the HSEQ Department managing the Environment and Sustainable Development portfolio. She previously managed rehabilitation and water management issues within the coal mining Sector. Nerusha has a BSc (Hons) degree in Environmental Science and has over 10 years experience in the environmental sector.

She currently holds the position of Environmental Compliance Programme Manager, managing all environmental compliance and liability related issues for South Africa, Namibia, Botswana, Lesotho and Swaziland. She also manages special projects related to strategic acquisitions and divestments. Nerusha was appointed to the ROSE Board in June 2015.



Nobleman Kani

Nobleman Kani was appointed to the ROSE Board in November 2015 representing Engen Petroleum Limited. Nobleman is currently the Imtrasel and Retail Relationships Manager for Engen, looking after Entrepreneurship development initiatives and Operations Management. He has a Master of Commerce degree in Project Management (MCom PM) and joined Engen Petroleum in 2008. He was an alternate director on the ROSE Board from November 2011.



Drop-off Points

Do-It-Yourself (DIY) motorists are encouraged to use any of the sites below to drop off their used motor oil at the respective Municipal Garden Refuse sites.

TSHWANE: Stefanus Schoeman Rd, **Valhalla**; R566,**Onderste Poort**; Hans Strydom North, Nelmapius, **Hatherly**.

JOHANNESBURG: Ballyclare Dr, Bryanston Ext.7; 5th Ave, Bez-Valley; Club Str, Linksfield; Cnr Smith & 5th Ave, Fairland; Melrose Str, Syferfontein 51-IR (Melrose); Pine Rd, Norwood; Jim Fouche Rd, Panorama A.H; Victory Rd, Victory Park Estate S.H; Johannes Rd, Waterval 211-IQ (Triomf); Woodlands Dr, Woodmead Ext.15; Bangalore Dr, Lenasia Ext.11; Cedar Rd, Kyalami A.H; Dale Rd, Kayalami; East Rd, Klipriviersberg 106-IR (The Hill); Flamingo Str, Lenasia Ext.6; Cnr Impala & Vereeniging Rd, Rietvlei 101-IR (Mayfield Park); Royal Park Dr, Mondeor; Heerengracht Rd, Eldorado Park Ext.4; Makhaya Ave, Protea North, Soweto; Sofasonke Str, Orlando; Bellona Rd, Middelfontein 223-IQ (Mayfair West); Circle Cres, Eldorado Park Ext.5; Cnr Harry & Rifle Range Rd Robertsham; Penny Rmoodepoort West; Khama Str, Soweto; Ace Midas (Soweto), Stand 117 & 118, Gateway Cres, Soweto; Soshanguwe Midas, Stand 2, Block EE, Buitekant Str, Soshanguwe; Autozone Boksburg, 57 North Rand Rd, Boksburg; Autozone Wadeville, Cnr. Dame & Blackreef Rd, Wadeville; Autozone Springs, Shop CG, Expo Corp Building, 31 7th Str, Springs; Autozone Pretoria, Cnr Struben & Du Toit Str, Pretoria.

EKURHLENI: Freeway Park: Wildesering Street, **Freeway Park**, Impala Park: Mystere & Atlas Road, **Impala Park**, Vandyk Park: Bergboss / Kannbos Street, **Vandyk Park**, Dayan Glen: Dayen Road, **Dayan Glen**, Lilianton: Esson & Lorant Roads, **Witfield**

eTHEKWINI: Bellair, Bellair Rd, Cato Manor; Road House Cres, Cnr Riverside Rd and Road House Cres under the Umgeni River bridge, Riverside; Tara Rd, Cnr Tara Rd and Grays Inn Rd, Montclair; Glanville Rd, Woodlands; Cnr Glanville Rd and Halifax Rd, Canehaven; Cnr Canehaven Dr and Northside Rd, Mount Edgecombe; Mount Edgecombe Dr, Chatsworth; Sunset Dr, Woodhurst; Malacca Rd, Red Hill Pipdale Rd, Newlands; Travencor, Merebank

(near Mondi) Nyati, **Athlone Park Prospecton**; DSW Refuse Site, School Rd, Seadoone, **Amanzimtoti**; Umtentweni Service Station (Caltex), old road to Port Shepstone.

CAPE TOWN: Garden Refuse Site, Potsdam Rd, Killarney (next to the Killarney Race Track); Garden Refuse Site, Sir Lowry's Pass Rd, Gordons Bay, Somerset West; Garden Refuse Site, Main Rd, near Mandela Rd, Hout Bay; Garden Refuse Site, Ladies Mile, Constantia; Garden Refuse Site, Main Rd, Kommetjie (between the Compass Bakery and the Water Treatment Plant); Collect-A-Can, Fischer Ave, **Epping**; Garden Refuse Site, Tenth Ave, Retreat; Athlone Transfer Station, Bunga Ave, Settlers Way, Langa; Garden Refuse Site, Railway Rd, off Beach Rd, off Upper Church Rd, Woodstock; Garden Refuse Site, Orange Str, Tygerdal, Goodwood; Landfill Site, Sacks Circle, Bellville; Landfill Site, Coastal Park; Landfill Site, Vissershok; Garden Refuse Site, Dassenberg Rd, Atlantis; Garden Refuse Site, Adam Tas Rd, Belhar; Garden Refuse Site, Cnr 5th Ave and Bertie Genade Str, De Grendel, Parow; Garden Refuse Site, Fabriek Str, Delft; Garden Refuse Site, Kramat Rd, Macassar; Garden Refuse Site, Industrial Ring Rd, Ravensmead; Garden Refuse Site, Old Schaapkraal Rd, Schaapkraal; Garden Refuse Site, Akademie Str, Welgelegen; Garden Refuse Site, Blue Waters Close, Simonstown; Suburban Spares, Cnr Plantation & Bamboesvlei Rd, Ottery; Garden Refuse Site, Rosmead Ave, Wynberg; Kraaifontein Transfer Station, Cnr Sandringham and Maroela Rd, Kraaifontein; Tramway Rd, Sea Point; Spine Rd, (Water Treatment Plant), Mitchells Plain.

PORT ELIZABETH: Parry Motors (Caltex), Cnr LA Roche & Forest Hill Dr, Humewood - Tel: 041 585 7416; Airport Motors (Shell), 147 Heugh Rd, Walmer - Tel: 041 581 6761; Steelmech (Kabega Service Station - BP), 615 Cape Rd, Kabega Park - Tel: 041 360 1390; PE Service Centre (Shell), 520 Cape Rd, Kabega Park - Tel: 041 360 4021; Rayvens Auto Service (Caltex) 361 Cape Rd, Newton Park (Cnr Cape & William Moffat Rd) - Tel: 041 364 3576; FFS Refiners, 61 Paterson Rd, North End - Tel: 082 321 7267; J.D Service Centre & Engine Rebuilders (Shell Garage), 128 Commercial Rd, Sidwell - Tel: 041 451 1178.

BURGERSFORT: 3 Industrial Rd, Burgersfort, **MIDDELBURG**: 10 Celcius Str, Middelburg Industrial Area, **RUSTENBERG**: 9 Coetzer Str, Rustenberg, **WEENEN**: Andries Pretorius Str, Weenen, **NELSPRUIT**: Farm Kia-Ora, Karino, **RICHARDS BAY**: FFS Refiners, Harbour Tank Farm.



APPROVED PROCESSORS

Oil Separation Solutions Sales & Services (Pty) Ltd	Germiston	(011) 824 7580
вме	Delmas	(013) 665 1860
PPC Lime Limited	Limeacres	(053) 385 8203
The Old Oil Man	Krugersdorp	(011) 762 2559
FFS Refiners (Pty) Ltd	Durban	(031) 465 1466
FFS Refiners (Pty) Ltd	Pietermaritzburg	(033) 398 1651
FFS Refiners (Pty) Ltd	Cape Town	(021) 557 4529
FFS Refiners (Pty) Ltd	Johannesburg	(011) 976 2198
Viscol	Centurion	(012) 661 9888
Enfields Chemicals CC	Durban	(031) 702 9778

APPROVED STORAGE FACILITIES

Oil Separation Solutions Sales & Services (Pty) Ltd	Burgersfort	(013) 231 8492
Oil Separation Solutions Sales & Services (Pty) Ltd	Rustenburg	(014) 592 6001
Oil Separation Solutions Sales & Services (Pty) Ltd	Middelburg	(013) 246 2033
Oil Separation Solutions Sales & Services (Pty) Ltd	Mossel Bay	082 651 6228
Oil Recovery Services	Weenen, KZN	082 801 4472
Kia-Ora Oils	Nelspruit	082 554 1687
FFS Refiners (Pty) Ltd	Richards Bay	(035) 788 0130
FFS Refiners (Pty) Ltd	Port Elizabeth	(041) 484 1536
FFS Refiners (Pty) Ltd	Durban	(031) 902 8560
FFS Refiners (Pty) Ltd	Cape Town	(021) 982 5267

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