

**Engineering Technology Keeps Your World Working!**  
See [www.engineeringchamber.yolasite.com](http://www.engineeringchamber.yolasite.com)

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## No 1. Statistics of Paid Up Members.

*These details are often demanded by Government, State & Municipalities.*

Asians 2.4%  
Blacks 6.3%  
Coloureds 2.4%  
Companies 8.13%  
Whites 48.79%  
Unknowns 30%  
Females 1.2%

## No 2. ECSA. Related News.

ECSA was approached on what seems to have been a flawed process of appointment of individuals onto ECSA's new council last year which may render the new council illegal. This is a concern raised by various Voluntary Associations (VA) as it impacts on the validity of the work of ECSA's committees and the VA's.

Due process was followed after ECSA did not respond to the concern and the matter was taken to the Council for the Built Environment (CBE) for investigation. Legal advice indicates that there is sufficient evidence that the process was flawed. This concurs with the legal finding of the CBE.

The last resort was to take legal action.

Some 15 VA's, including COET, have contributed to the legal costs which are being co-ordinated by the South African Institution of Civil Engineering (SAICE). COET paid Ten thousand (R10 000.00) into the fund. This is reflected in the audited financial report.

A court date is awaited.

### **No 3. Annual General Meeting.**

The AGM was held on the 23rd August 2017 at the United Church Red Room  
46 Tin Road Randpark Ridge Johannesburg, Gauteng.

At the AGM a new Council was to be elected. The Council consists of the following;

Chairperson;

Two Vice Chairpersons;

Secretary;

Treasurer;

The Immediate Past - Chairperson is not voted into office, as the post is automatic by reason of the member's past position.

The above members form the Executive committee.

Extra members to assist;

Company / Patron members representative

Non Corporate members representative.

#### **The following new council and Executive members were elected;**

Chairperson; P Moncur, Pr Techni Eng.

# Immediate Past Chairperson; RJ Moloisane, Pr Tech Eng.

Vice Chairperson 1; B Swartz

Vice Chairperson 2; Position vacant

Secretary & Treasurer; V Nel, Pr Tech Eng.

*The above persons form the Executive committee.*

Extra members to assist;

P Erasmus (Special adviser).

Company member's representative; Position vacant.

Non registered members representative; Position vacant.

Lifting Machinery Interest Group. (LMI's).

Sub Committee Chairman; B Swartz

Members C Boonzaier

JW Holland

R Haddath

CH Rosieur

R Baloyi

It must be noted that more members than above may be co - opted to the Council but not to the Executive.

Mr V. Nel was re-appointed as Chief Operations Officer.

#### **Constitution Updates.**

The changes are as follows;

Under the Introduction;

The Chamber has grown over the years (and now includes it's division, the Lifting Equipment Engineering Association of South Africa (LEEASA) under its wing. ***(THIS SECTION BETWEEN THE BRACKETS TO BE DELETED as LEEASA has broken away from COET).***

#### **Under Meetings (item 8.5);**

Notices and agendas of meetings shall under normal circumstances be served on Council Members and on committee members at least two weeks prior to a scheduled meeting. In case of extraordinary or emergency circumstances a shorter period of notice may be acceptable. (Notification by Electronic means such as E Mail, SMS

messages, or Website notices etc will be used. Notification etc. will not be by hard copy post). **(This addition shown between the brackets is required as the postal service is unreliable and slow).**

*These updates were unanimously approved at the AGM.*

## **The Chairperson's report appears below.**

Dear Esteemed Members

### **Background of the Chamber of Engineering Technology**

The Chamber of Engineering Technology, a learned professional society that represents engineering practitioners is a Voluntary Association (VA) recognised by ECSA as Category A VA in terms of sections 14(d) and 25(3) of the Engineering Professions Act, 2000 (Act No. 46 of 2000). The main objective of COET is to promote the advancement of engineering professionals and practitioners in the engineering profession and industry and the science of engineering technology.

### **Matters that relates to the association**

Just as the previous year, this past year has been a time of continued growth and success for our association. When I took over this noble position of massive trust at the Annual General Meeting (AGM) on 3 November 2015, for a two-year term, I had the confidence that I will do well with the support of my predecessors and the members of staff of our association – guess what happened, that was achieved.

One goal for the past two years was to continue the excellent oversight work done over the last several years. We have made a number of important decisions in Council and in the Executive Committee. As previously indicated in November 2015 the Lifting Equipment Engineering Association of South Africa (LEEASA) broke away from the COET to become an association on its own in 2016. At the beginning of 2016 all COET/LEEASA members were again informed of the breakaway and also given the opportunity to join the LEEASA or stay with COET and/or become members of both associations. Our Constitution requires some amendments and shall be either accepted or rejected at the Annual General Meeting (AGM). As at July 2017 the association's membership statistics were 3.3% Asians, 7.9% Blacks, 2.3% Coloureds, 47.2% Whites and 39.3% Unknowns – unclassified, of which only females in the association were 1.3%. To date all the administration work of the association is complete (with the exception of the AGM – that is forthcoming as scheduled for 23 August 2017). The 2016 financial records were audited by the independent auditor and were approved by myself and the Chairman and the Vice Chairman, Pat Moncur as members of Council respectively.

### **ECSA related matters**

ECSA has reduced the discount offered to our members to only approximately 15% (R 555.00 - ECSA annual fee is R 3,627.00 or R 3,072.00). It appears that no historical paperwork supporting the concession/discount could be found. There is a move to revise the requirements and functions of the Voluntary Associations. The latest was a call for comments on the proposed new Engineering Act. A request for an extension on the ridiculously short time allowed was submitted but no response at all was received. Information given to our sister association, the Institute of Professional Engineering Technologists (IPET), of whom I am its President (January 2017 – January 2019) was that despite both ECSA and the Minister of the Department of Public Works being approached about the apparent flawed nomination process for ECSA council members no response was received. The date of the forthcoming court case brought by another sister association, the South African Institution of Civil Engineering (SAICE) challenging the procedure and the changes made to the list of nominated council members is still awaited. This may take many months to be settled. COET Council decided to support the SAICE in their forthcoming court case and has donated a sum of ten thousand Rands (R 10,000.00) to SAICE as IPET has an interest in this matter. Some fifteen associations have given donations to SAICE for this matter to date.

### **The Presidents' Forum**

The Presidents' Forum meeting was held on Friday, 21 April 2017 at the ECSA office in Bruma, Johannesburg. The main highlights of the meeting was a) development of the terms of reference from the VAs – which still need to happen, b) brief feedback on the court case that I had referred to earlier, c) ECSA VA Recognition Framework, d) ECSA Continuing Professional Development (CPD) Framework, e) Review of Legislation (Engineering Profession Act, 2000 (Act No. 46 of 2000) – that I had referred to earlier, f) Exemption Applications with the Competition Commission: Guideline Professional Fees and Identification of Engineering Work (IDoEW) in which the status quo

remains as per the Competition Commission in that there will be no IDOEW until legislation (Act no. 46 of 2000) is addressed, g) the on-going ECSA Online Registration System, h) ECSA Fees and Discount Structure for VA Members, i) ECSA's Structures and mechanisms to maintain Peer Judgement - same as the previous committees, just that this is a virtual system (new system) for efficiency, j) ECSA's Proposed Engineering Academies - from the road shows it came out clear that registered members need the same model as the SANRAL Centre of Excellence in Port Elizabeth. Especially for the students who struggle to get their experiential learning in order to complete their national diplomas. ECSA has been asked to define what "an academy" is for government departments, industry etc. It will not be housed nor owned in/by ECSA.

### **My involvement at ECSA**

During my tenure as the Chairman I was at the same time a member of the fourth Council of the Engineering Council of South Africa (ECSA) (July 2012 – July 2016) in which I also served on its twelve out of forty-four committees (the only volunteer by far to serve on so many committees of one entity). On the fifth ECSA Council I serve in the high impact committee of Council, the Education Committee, Ad-Hoc Accreditation Committee for Technology Programmes and as an Assessor, Moderator and Reviewer in professional registration. From 2015 to 2017 I had conducted eight educational accreditation visits for engineering technology programmes to engineering technology education providers (institutions of higher learning) on behalf of ECSA, four times as the team leader for the civil engineering team, once as observer on the engineering science visit to the engineering science university, twice as a deputy visit leader and once as a visit leader.

### **My involvement at the international arena**

ECSA is a signatory to the International Engineering Alliance (IEA) which hosts the seven international agreements governing mutual recognition in respect of tertiary-level qualifications in engineering education (educational accords), and professional competence (competency agreements). In the educational accords, qualifications accredited or recognised by other members or signatories are recognised by each member or signatory as being substantially equivalent to accredited or recognised qualifications within its own jurisdiction. In the competence agreements, each member or signatory operates a national section of the international registers; registrants on these national sections may receive credit when seeking registration or licensure in the jurisdiction of another member or signatory.

The educational accords are the:

- Washington Accord* was the first, signed in 1989 – it recognises substantial equivalence in the accreditation of tertiary qualifications in engineering degree programmes, normally of four (4) years duration,
- Sydney Accord* which commenced in 2001 and recognises substantial equivalence in the accreditation of tertiary qualifications in engineering technology, normally of three (3) years duration, and the
- Dublin Accord* which commenced in 2002 and recognises substantial equivalence in the accreditation of tertiary qualifications in technician engineering, normally of two (2) years duration.

The competency agreements are the:

- International Professional Engineers Agreement (IPEA)* which commenced in 2001 (but it was the Engineers Mobility Forum (EMF) since 1997),
- International Engineering Technologist Agreement (IETA)* which commenced in 2003 as the Engineering Technologist Mobility Forum (ETMF), and the
- Agreement for International Engineering Technicians (AIET)* which commenced in 2015.

I served as the Deputy Chair of the IETA (June 2013 – June 2015), and was elected unopposed to serve again in the same position from June 2015 to June 2017. At the recent IEA Meeting held in Anchorage, Alaska in the United States I was elected unopposed as the Chair for IETA (June 2017 – June 2021).

### **Thank you message**

When I took over office I urged all the members to work with me and support me. It was upon us to make sure that we carried on with the work further so as to preserve the legacy and heritage of our association and we did. Colleagues, it was only us members who could make this professional voluntary association to be what we had liked it to be – and we are counted among the best in the World, let alone at home. I owe my gratitude to my predecessors,

Pat Moncur and Philip Erasmus, who have been my mentors since around October 2006. We all owe much appreciation to Viv Nel, the Administration Officer, Secretary and Treasurer. Without his enthusiasm and hard work, our association simply would not function. Many thanks also to the other members of Council and the Executive Committee for their wisdom and generous support during the past ‘almost’ two years. I also thank the esteemed members of our association for their commitment to our movement. Our newsletter *Chamber of Eng Tech News* continues to shine, thanks to the ingenuity and industry of Editor Viv Nel and Language Adviser, P McLoed. Excellent and informative news were published before my time as the Chairman and still continued to be published even during the past two years.

In closing, please welcome our incoming Council and Executive Committee. I wish all of them the very of the best. Keep calm and carry on the mission of the movement! The baton is now in your hands to ensure that the members of the association are served accordingly.

Respectfully submitted,

**Rantheheng Jones MOLOISANE** Pr Tech Eng, M.Inst.D (MSc(Civil); MTech(Civil) *cum laude*)

**Chairman: The Chamber of Engineering Technology (COET)**

13 August 2017

*We hope to have photos of the new Council in our next newsletter.*

*The Minutes of the AGM will be on our Website soon.*

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#### **No 4. Of This and That.**

A provisional list of members that offer their services is available on the Website. Persons interested may download the list as it may assist in networking etc. See [www.engineeringchamber.yolasite.com](http://www.engineeringchamber.yolasite.com)

The forms for this offer are to be found at the bottom end of the newsletter. Scroll down to the very end.

We invite readers to air their views on important matters by sending a letter to the editor. Kindly note that content may be edited and shortened and that the publisher reserves the right not to publish if it deems that publication is not in the best interests of the publisher or the contributing associations etc (T&C’s apply).

Editor; Viv Nel

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#### **No 5. Some pictures from the past.**



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#### **Engineering Technicians Get The Prefix “Pr”!**

“This is an historic occasion for registered engineering technicians”. These were the opening words of Tom Cooper when proposing a champagne toast to members of the Engineering Council of South Africa (ECSA), on their decision to introduce the new grade of registration, namely Professional Technician

(Engineering) (**Pr Technic (Eng)**). He was speaking at the ECSA council meeting held at the Wanderers Club in Johannesburg on Tuesday **23rd September 1997**.

In The Photo are Tom Cooper and Zac Joubert, both past chairmen of CET and active in ECSA  
*Sadly now deceased.*



David Duke, Pr Techni Eng, CET Vice Chairman. *Sadly now deceased.*



One of the ECSA Technician Registration Sub Committees at Work. Chamber members Zac Joubert (second from left and Malcom Gow (second from right) in attendance. ECSA staff Lady Sharon Venter recording the proceedings. (1990's)

*Both Zac and Malcolm now sadly deceased. Mr M Gow passed away in July 2017.*

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There is a great difference between knowing a thing and understanding it. You can know a lot about something and not really understand it. – Charles F Kettering

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**No 6. CPD Courses.**

**Reminder!! - For professional re-registration with ECSA, at least 5 credits are required per five year cycle from Category 1 (Attendance of structured educational / developmental meetings). Unfortunately, only a maximum of 4 credits per annum can be accumulated each year in category 1.**

For the CPD Courses and providers please go to our Web Site and download the CPD Course List PDF File. A full list was published in the December 2016 Newsletter.

SEE [www.engineeringchamber.yolasite.com](http://www.engineeringchamber.yolasite.com)

Members are reminded that they are entitled to claim of 10 % to 15% discount on the fee from the provider, as this is part of our assessment agreement with them. This applies only to the courses advertised on our Website.

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*“Science is magic that works.”*

*Kurt Vonnegut Jr.*

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## **No 7. Policy; Facebook, Twitter, and other Social Networks. All Members Please Note!!**

We get suggestions that the Association should be on one or all of the above social networks. A recent survey found that checking social media and e mails cost 40% of respondents more than an hour each day in lost productivity!

So to all members (and others) who have asked us to join their group or circle we will not be doing so at present as we just do not have enough time available or volunteers to handle this task.

The above also applies to the Editor and Admin Officer.

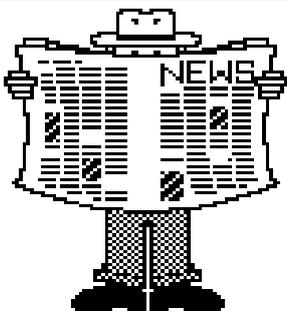
*Ed.*

## **No 8. Snippets.**

*The following mini articles, notices and news follow the trend of interesting scientific, engineering developments and general interest items that we come across. Read and enjoy!*

*Please feel free to contribute by sending your articles to share with our members!*

*Ed.*



### **# Big Ben's bongos to fall silent until 2021 for repairs**

The bongos will sound for the final time at midday on a Monday before being disconnected to allow the clock and surrounding tower to be restored. The Great Bell has sounded on the hour for 157 years. It last fell silent in 2007 and before that, for major refurbishments between 1983 and 1985.

Parliamentary authorities said stopping Big Ben - the commonly used name for the Palace of Westminster's

Elizabeth Tower - would protect workers carrying out the repairs. It will still sound for important events including New Year's Eve and Remembrance Sunday.

### **Ben basics**

- The Great Bell forms part of the Great Clock in the Elizabeth Tower - commonly known as Big Ben
- It weighs 13.7 tonnes and the Elizabeth Tower stands 96m tall
- Every hour it strikes an E note, and every 15 minutes four "quarter bells" chime
- To stop the chimes, the striking hammers will be locked until 2021

During the repair work, an electric motor will drive the clock hands until the main mechanism has been restored, so it will continue to tell the time.

However, the faces will need to be temporarily covered while the clock is undergoing maintenance.

Meanwhile BBC Radio 4, which broadcasts the chimes of Big Ben live, has announced it will broadcast a recording when the bells fall silent.

### **# Stompies!!**

Soon the footpath you walk on could be full of cigarette butts, instead of being littered with them.

Trillions of cigarette butts are produced every year worldwide, with most discarded into the environment. They take many years to break down while their toxic chemical load is released into creeks, rivers and the ocean.

Now a team at RMIT University in Melbourne, Australia, led by Dr Abbas Mohajerani has demonstrated that asphalt mixed with cigarette butts can handle heavy traffic and also reduce thermal conductivity.

This means the product could not only solve a huge waste problem but would also be useful in reducing the urban heat island effect common in cities.

In this research, they encapsulated the cigarette butts with bitumen and paraffin wax to lock in the chemicals and prevent any leaching from the asphalt concrete. The encapsulated cigarettes butts were mixed with hot asphalt mix for making samples.

About 6 trillion cigarettes are produced every year, leading to more than 1.2 million tonnes of cigarette butt waste. These figures are expected to increase by more than 50 per cent by 2025, mainly due to an increase in world population.

"Cigarette filters are designed to trap hundreds of toxic chemicals and the only ways to control these chemicals are either by effective encapsulation for the production of new lightweight aggregates or by the incorporation in fired clay bricks," Mohajerani said.

The project is the result of five years of research. It has been published in the journal of *Construction and Building Materials* (Elsevier).

### **# Rope-free elevators are now a reality!**

After almost 160 years since the invention of the conventional elevator, German elevator manufacturer ThyssenKrupp has unveiled a completely unique idea of a rope less elevator system that moves both horizontally and vertically.

The world's first ropeless elevator system – named "MULTI" – has been successfully tested in a 246-meter high test tower in Rottweil, Germany. The cabins can travel up and down as well as sideways around a building riding on an electromagnetic track, a system known as a linear drive.

The CEO of ThyssenKrupp's elevator division, Andreas Schierenbeck said, "If you can run a 500-ton train on magnets at 500km/h you should be able to elevate a cabin of 500 kilograms or 1,000 kilograms at a speed of five meters per second."

He continued, "What we did is we took a train and we adjusted it 90 degrees up and we put it into a shaft."

*Source ThyssenKrupp*

## # **Biodegradable plastic.**

Some biodegradable plastics could in the future be made using sugar and carbon dioxide, replacing unsustainable plastics made from crude oil, following research by scientists from the Centre for Sustainable Chemical Technologies (CSCT) at the University of Bath.

Current manufacture of polycarbonates that are used in bottles and many other products are made using highly toxic phosgene that was used as a chemical weapon in World War One.

The scientists have made alternative polycarbonates from sugars and carbon dioxide in a process that uses low pressures and room temperatures. This new polycarbonate can be biodegraded back into carbon dioxide and sugar from soil bacteria.

*Source; University of Bath.*

## # **Concrete using recycled Tyres.**

University of British Columbia (UBC) engineers have developed a more resilient type of concrete using recycled tires that could be used for concrete structures like buildings, roads, dams and bridges while reducing landfill waste.

The researchers experimented with different proportions of recycled tire fibres and other materials used in concrete -- cement, sand and water -- before finding the ideal mix, which includes 0.35 per cent tire fibres, according to researchers.

Recycled-rubber roads are not new; asphalt roads that incorporate rubber "crumbs" from shredded tires exist in the U.S., Germany, Spain, Brazil and China. But using the polymer fibres from tires has the unique benefit of potentially improving the resilience of concrete and extending its lifespan.

Lab tests showed that fibre-reinforced concrete reduced crack formation by more than 90 per cent compared to regular concrete.

*Source; University of British Columbia.*

## # **The Constitutional Court has ruled that new home owners are not liable for historical debt taken over from previous owners.**

Municipalities such as Tshwane, eThekweni and Ekurhuleni — as well as the cooperative and governance minister — argued against a landmark high court judgment in 2016, which made a similar ruling.

The high court application saw property owners take on Tshwane and Ekurhuleni for cutting municipal services to new home owners who had inherited historical debt.

The municipalities had argued that it was lawful for them to attach and sell a newly purchased property to extract money for debt owed to them.

In a unanimous judgment, the court ruled that the provision in Section 118 (3) of the Local Government: Municipal Systems Act, 2000 is well capable of being interpreted so that the charge does not survive transfer, the court explained.

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## No 9.

## Is Our E Newsletter in the JUNK Box?

*Just because you get E mails that are sent to you **INDIVIDUALLY** from us does not mean that you receive bulk E mails.*

As the internet becomes ever more invasive, computer savvy members and companies are using **SPAM FILTERS** to separate legitimate email from the hoard of promotional messages that invade email **INBOXes** every day.

These filters are very smart and useful but sometimes are a little too smart for their own good. They can shift essential emails into your Junk mail folder and cut you off from critical and essential information. So to ensure you receive our Newsletters add the following addresses to your **SAFE SENDERS list**.

[noreplycoet@gmail.com](mailto:noreplycoet@gmail.com)

[engineer@netactive.co.za](mailto:engineer@netactive.co.za)

Just because you get E mails that are sent to you **INDIVIDUALLY** from us does not mean that you receive bulk E mails.

Some Companies and Internet Service Providers block E mails when they are addressed to more than a few people as they suspect that these E mails are Spam.

**Members who supplied E mail addresses which end in Spoornet, Transnet, Eskom and Gov (Government) and Aurecon are warned that our E News is often blocked as they are suspected of being Spam. This even happens to single individual E mails only sent to one person.**

This unfortunately also applies to some other firms and consulting engineering companies as well.

**Members must sort this out with their IT people at work or their Internet supplier. Your own Computer settings also need to be checked and set especially if you have filters of any sort in your machine.**

**It is not something we can do from our end!**

***If all else fails get your own private E Mail address please.***

Your co-operation in this will be beneficial to you and the Association.

**Please see the list on our Websites where we list some of the suspect names where E mails bounce back undeliverable.**

Visit our Website regularly to check out the Newsletters etc, which are updated from time to time. E Newsletters are sent out approx. 4 times a year. No hard copies are sent by post.

If your contact details change kindly complete the information update form, which you will find in various newsletters and also on our Website.

Chamber of Engineering Technology (COET) Website [www.engineeringchamber.yolasite.com](http://www.engineeringchamber.yolasite.com)

Your co-operation in this regard is much appreciated.

Thanks!

COET

PO BOX 1269

Ferndale

2160

E Mail [engineer@netactive.co.za](mailto:engineer@netactive.co.za)

Tel/Fax 011 787 9706

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## **No 10.**

### **Failed E mail Addresses and Lost Members List.**

**It's absolutely amazing at the number of incorrect, out of date or blocked E mail addresses members have given us over the past year!**

Please see the lists on our Websites. These are updated from time to time.

If your name appears on the list kindly supply our office with your latest contact information.

Please do so in writing by E Mail or post but not telephonically.

Thanks

See

[www.engineeringchamber.yolasite.com](http://www.engineeringchamber.yolasite.com)

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#### **No11. Unsubscribe.**

**As a member of CET you should want to receive the E News. If however you do not want to receive the CET E News as an E Mail then you have the option to unsubscribe.**

To unsubscribe send an email with ""CET unsubscribe"" in the text to [engineer@netactive.co.za](mailto:engineer@netactive.co.za)

#### **Number 12. E. & O. E.**

The Chamber of Engineering Technology (CET), its agents, volunteers, workers and members cannot be held responsible for errors in, amendments to, or any damages whatsoever arising from information published in good faith. Opinions expressed by contributors are not necessarily shared by CET.

#### **No13. DISCLAIMER**

The Chamber of Engineering Technology makes no guarantees as to the accuracy, completeness and/or reliability of any information, data and/or content contained in the Newsletter or on it's Websites. Information contained in this email, newsletters and the Websites shall be construed as advice and is offered for information purposes only. You accordingly assume total responsibility and risk for your use of and reliance on this information. COET takes no responsibility for formatting, over printing of letters, as well as odd spaces appearing in text in the newsletter as these appear to be due to software errors and do not appear on the original typed newsletter on our computer.

# **Scroll down for the last pages!**

Our previous notice regarding this has reference.

As some of the information provided by members may have been incomplete or too long or incorrectly captured we ask that you complete and return the form below so we can correctly load your information onto the list. The data will be made available on our Website and another yet to be created Website. We hope that this will improve networking opportunities for you. You only need to complete and send this if you wish to advertise your services. If you don't want to be on the list don't send it to us! All the information on this completed form will become available to the public. Kindly note this form is two (2) pages long.

**Please fill in the form!**

Question	Answer
<p>1. Category (Aeronautical, Agricultural, Chemical, Civil, Electrical, Industrial, Mechanical, Metallurgical, Mining, Other – <b>ONLY-- Chose not more than 2)</b></p>	
<p>2. Speciality Service (Consulting, Construction, Design, Fabrication, Manufacturing, Structural etc - <i>Not more than 8 words</i>)</p>	
<p>3. Membership Number</p>	
<p>4. Company name / self employed</p>	
<p>5. Company Registration number</p>	
<p>6. VAT number.</p>	
<p>7. Postal Address</p>	
<p>8. Telephone &amp; Fax numbers</p>	
<p>9. Web address</p>	
<p>10. E Mail address</p>	
<p>11. Your name &amp; initials</p>	

In order to assist members in these difficult financial times and to improve networking opportunities between members, as well as helping one another in solving technical problems, IPET and its sister organisation (COET) is compiling a database of members and their company's competences.

**This is FREE Service to COET & IPET members** and will be made available to members. Also, but only with your permission, the database may be made available on our Website and another (yet to be launched) Website. The free advertising should help fellow members and also bring in further work opportunities.

The list will be divided initially into following categories, specialities/competences and thereafter alphabetical.

As much or as little information as you wish may be included. Note that COET & IPET reserves the right to shorten and summarize descriptions given to ensure that the list does not become too cumbersome to handle. No graphics or pictures are allowed.

1. Category:- Agricultural, Aeronautical, Chemical, Civil Construction, Civil Structural, Electrical (both heavy and light current), Electronics, Computers, Information Technology, Industrial Communication and Measurement, Radio, Broadcasting etc. Hobbies may be included if you wish, but please indicate it as a hobby. **(It is mandatory that information required in Categories 1 and 2 be specified or the information provided is meaningless as it cannot then be placed anywhere!!)**
2. Speciality/competency: Parts manufacturer/supplier, Nuclear, Servicing, Construction, Consulting etc.
3. Membership Number
4. Company Name / Self employed
5. Company Registration and VAT numbers
6. Postal Address
7. Telephone and Fax numbers
8. Web Address
9. E.mail Address

**If you wish to be included in this list please indicate your acceptance of this offer by printing, signing and dating the form below. *(Three signatures and dates are required)!***

-----  
**AND** Please print your name, sign and date here accept the offer and prove that you have the authority to do so.

-----  
**AND** Finally print, sign, and date here to give your approval for placing your information on our Website and alternate (yet to be launched) Website.

**NOTE:** Acceptance of the above can be cancelled at any time in writing. Unless otherwise stated this signed form indicates acceptance of this offer for a period up to 31 December 2021

**Sign and date again Please!**

**The Chamber of Engineering  
Technology**

**P O Box 1269, Ferndale 2160  
To All Members**

**Fax 086 664 7963**  
E Mail [engineer@netactive.co.za](mailto:engineer@netactive.co.za)

**Post & E Mails to you may not work!** If you have not sent us an update in the last 12 months and details have changed please complete this form in large black font.

**Return the completed form to us by E Mail or Post. Faxes not recommended due to poor quality.**

You are strongly advised to provide us with your E mail address.

This will allow us to send you our regular E Newsletter. We have discontinued sending hardcopy newsletters by post at this time.

**Form for Individual Members**

Last name		Initials	
First Names			
Your Preferred Postal Address		Postal code	
Work Postal address		Postal code	
Name of Employer / Company			
Your or your Company's main field of engineering			
Work Tel (include area codes for all numbers)	Work Fax		
Home Tel	Home Fax		
Cell No	<b>E Mail</b> This is important!		
Membership Number			
Engineering Council of SA Registration Number (If applicable)			
ID Number			
<b>Race (For statistical purposes only)</b> Government often demands this info.	Asian (Indian etc) = A Black = B	Coloured = C	White = W

