

Technologists Keep The World Working.

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No 1. ECSA Breaking News.

MEDIA STATEMENT

15 June 2021

CEO Placed On Precautionary Suspension Pending an Investigation

The Engineering Council of South Africa (ECSA) has placed its Chief Executive Officer (CEO) on precautionary suspension with full pay pending an investigation into allegations of misconduct. The suspension of the CEO is with effect from Friday, 11 June 2021.

The precautionary suspension of the CEO is to maintain the integrity of the Council whilst investigations are conducted.

Once the recommendations of the final report are concluded, Council will consider them and make its final decision.

In the interim, Mr Gerald Boitumelo Mokgoro has been appointed as Acting CEO to take over the day-to-day operations of ECSA with immediate effect.

The Council and management team of ECSA are committed to ensuring business continuity that underpins continuous performance of the organisation.

-Ends-

Issued by the Engineering Council of South Africa.

No 2. ECSA Invoices.

ECSA has sent these sent out in early April.

Kindly note that it appears that the ECSA invoice again does not show the **discount of R 680** but just a total.

The fee for our members is **R 3800** instead of R 4480 (and R1570 instead of R1810 for candidate members).

So check your ECSA invoice as it should not be R4480. If it is, take it up with ECSA to get the discounted figure.

No. 3. IPET Year Fees.

IPET Invoices and statements for the current financial year 2021 / 2022 , due in April ,were sent out in early April. The fee is the same as last year as no increase was approved. We hoped that this would assist members in this economically depressed time. The discount on the ECSA year fee granted to IPET members more than pays the IPET year fee. So it pays to be an IPET member!

The fees are;

Application Fee

There is an application / administration fee of R150 applicable in all cases except for Students.

Annual Fees

For the year 2021/22 these are;

Application fee	R150 (Students Free)
Student member	Free for a Maximum of 1 year only, thereafter R150.
Affiliate Member	R 400
Graduate member	R 300
Member	R 525
Fellow	R 525
Retired member (less than 70 years old)	R90
Retired member (70 and above years old)	Nil
New or duplicate membership certificate	
And / or Upgrade	R300

To the many who have paid so far we thank you.

No. 4. IPET has an on line CPD site.

IPET and Professional CPD, developed an on-line CPD site, specifically for initiatives of co-hosting seminars and Webinars.

Providers can submit anything from; documents, guidelines, articles, training material etc.

We also have the ability to load pre-recorded webinars onto the site.

(IPET has a You Tube channel where we upload the video material to)

Here is the link to the site for your reference - <https://professionalcpd.co.za>

No. 5. Engineering documentation -Legal requirements

On the question of keeping copies of all engineering work done and whether these must be hard copies or soft copies the Government Gazette Vol 669 , 26 March 2021 No. 44333 gives the following answer.

8.5 Records.

All information produced during the performance of Engineering Work must be safely and securely stored for future reference for a minimum period of 10 years from the date of completion of the work as specified in the Code of Conduct. Where this information is stored in electronic format, reasonable steps must be taken to protect data against unauthorised access, loss or deletion.

No. 6. ECSA Recognises Computer and Mechatronic Engineering.

Dear Valued Stakeholder,

Following consultations and inputs received from stakeholders on the possible addition of the Computer Engineering and Mechatronic Engineering as disciplines for recognition by the Engineering Council of South Africa, we are pleased to inform you that the process has been finalised and the two disciplines have been added.

The Discipline-specific Training Guides for Engineers, Technologist and Technicians are included on the email and are available on the ECSA website:

<https://www.ecsa.co.za/EcsaDocuments/sitepages/ecsa%20documents.aspx>

Kind Regards,

Mbalenhle Dlamini
Public Relations Officer

No. 7. Reminder; ECSA. CPD Requirements for 2020 Relaxed!

Following an outbreak of the Coronavirus (COVID-19) and the impact of the lockdown in South Africa from March 2020, the Engineering Council of South Africa (ECSA) resolved to relax the Continued Professional Development (CPD) requirements and to exempt all Registered Persons from complying with the requirements for the year 2020.

This exemption is automatic and will be implemented by Council as follows:

All practitioners registered in professional or specified categories will be exempted from obtaining five (5) credits for the year 2020. These credits make up five (5) credits of the twenty five (25) credits for the five (5) year cycle required in order to renew registration(s) and will be distributed amongst the three categories as stipulated below:- Categories Activity Number of exempted credits: Category 1 Developmental Activities 1, Category 2 Work-based Activities 2, Category 3 Individual Activities 2 (Total 5). In terms of Section 22(1) of the Engineering Professions Act, the Registered Person must

still apply in the prescribed manner to Council for the renewal of his or her registration. ECSA would like to wish all Registered Persons good health during these trying times and to express our gratitude for the continued support.

This is a reminder which we published in the April newsletter.

The above is good news for all ECSA registered IPET Members.!

8. Flag Bashielo Water Treatment Works Upgrade.

(report by C Mynhardt, Pr Tech Eng, the resident engineer).

1. Project

The purpose of the project is to upgrade the Water Treatment Works from 8 Megaliters to 16 Megaliters. The value is R54 000 000.

The upgrade consisted of:

- Flocculation channels x 2
- Settling Tanks x 2
- Filter House x 1
- Backwash Chamber x 1
- 3 Megaliter Clear Water Tank x 1
- Mechanical Works
- Electrical Work

2. Locality

The project is situated in the Province of Limpopo at the Flag Bashielo Dam, 30 km north of the town, Marblehall.

3. Progress

The project is currently at 93 percent completed.

4. Components

4.1 Flocculation Channels

4.1.1 Northern Flocculation Channels





4.1.2 Southern Flocculation Channels





4.2 Setting Tanks

4.2.1 Northern Settling Tank



4.2.2 Southern Settling Tank



4.2. Filter house







No. 9. New Members who joined since January 2021.

We welcome the following new members.

Members Name	Initials	Mem No
Adams	NJ	3920
Aphane	M R	3910
Bhila	NE	3898
Bodika	MI	3914
Chakwenya	KA	3917
Chiyangwa	M	3927
Clayton	ACR	3924
Davies	E	3913
Du Plessis	T	3908
Du Toit	JP	3912
Dumakude	SM	3931
Fadana	RA	3897
Frydie	A	3929
Fungheni	V	3934
Kannemeyer	KJ	3902
Kayadeen	S	3905
Khumalo	SS	3909
Kumm	M	3899
Madlala	MN	3919
Makanisi	JCN	3896
Maphagela	R	3894
Mbhele	SS	3923
Mbiba	L	3916
Mkhwane	MD	3891
Mnqojana	K	3904
Mnqojana	K	3901
Modise	MM	3906
Mohobelo	MI	3895

Moni	V	3911
Moodley	M	3925
Ngema	SJ	3915
Ngonga	G	3926
Phumo	TR	3903
Reddy	K	3892
Salie	S	3935
Schoeman	N	3900
Semuli	K	3930
Sharma	V K	3928
Sinyeke	SW	3918
Smit	EL	3933
Van Den Berg	J	3921
van Rooyen	VD	3922
Vencencie	B	3932
Willemse	D	3907

No. 10. Lost Members.

We have no contact with these members as addresses and E mails etc are no longer valid. Please check and advise us if you are on the list or if you know of the contact details of any of these persons.

Thanks.

Members Name	Initials	Mem No.	Grade	Ref No.
Adams	M	3492	M	1153
Akanji	OL	3274	AM	12
Albertyn	NW	3365	GM	14
Amir	M	3036	M	28
Anthony	SK	2868	M	29
Armstrong	MJ	2468	M	32
Aucamp	GS	3692	G	1272
Babi	B	3544	M	1208
Ballim	MO	3289	GM	46
Basdew	A	3468	GM	59
Bettesworth	N	3356	GM	83
Bloem	A		G	1233
Bondelo	AA	3369	G	1251
Boodhoo	P	2180	GM	99
Botha	J C	2749	M	128
Britz	R M	3801	M	1301
Buckley	LC	3102	GM	159
Buthelezi	T	3010	M	167
Chauque	I	3533	GM	1196
Chidavaenzi	NN	3494	GM	1155
Chobeka	T	3385	G	181

Coetzee	HCB	2670	GM	194
Coetzee	OJ	1080	M	192
Cornelissen	L	3685	M	1263
Cornelius	PJP	1992	M	202
Daly	JJ	3115	GM	215
Dlamini	ML	2378	GM	258
Doran	JA	1434	M	265
Du Plessis	F J	2416	M	273
Du Preez	PJ	2595	M	279
Du Toit	SJ	2645	M	283
Erasmus	J	3405	M	302
Erasmus	CH	3198	GM	300
Fernandes	NR	3209	GM	311
Fortune	M A	2849	M	317
Gamoo	L	3286	M	330
Goosen	EM	2492	M	341
Groenewald	EM	3188	M	363
Hadebe	SP	3414	GM	369
Hartzenberg	CR	2860	M	381
Hawes	E	3426	M	383
Haywood	WJ	924	M	385
Hellens	MC	3528	M	1191
Huber	KJ	2806	M	407
Ilunga	M	3297	AM	418
Jacobs	FJ	2899	M	421
James	W	3413	M	426
Jansen Van Vuuren	JG	2454	M	436
Japani	P	3521	M	1184
Jardine	RB	2912	GM	439
Jeewan	NS	3146	GM	441
Julius	WC	3435	G	460
Juries	L	3431	GM	461
Kasselman	CW	3456	G	468
Kaudani	S	3447	GM	469
Keyser	AC	3229	M	475
Khan	A	2654	M	478
Khuzwayo	BP	3340	M	484
Koloi	K W	2895	GM	496
Lawson	DO	2970	M	521
Lazarus	SJ	2541	GM	523
Lebea	N M	3366	M	533
Letsoale	TH	3481	GM	1143
Lishivha	TP	3351	M	549
Louw	D	2640	M	557
Mabunda	MS	3176	GM	566
Mæketsi	M	3472	GM	574

Maemu	NM	3473	G	575
Malete	TI	3455	GM	591
Mali	P	2863	M	592
Mamoleka	MB	3171	M	594
Mangray	A	3280	M	597
Maree	FS	3506	GM	1168
Maritz	FG	3253	GM	608
Mashele	L	3697	M	1277
Mchunu	B	3453	GM	630
Mkhatshane	NA	3687	M	1266
Mkhwanazi	NC	3517	GM	1180
Mngoma	SS	3098	M	656
Mofokeng	MTA	3429	GM	659
Mogolola	PST	3348	M	1285
Mothapo	MT	3436	M	683
Mphahle	C	3682	M	1260
Mvula	T	3051	M	712
Naidoo	L	2903	GM	717
Nair	R	3442	GM	722
Nandlal	A	3179	GM	725
Ndlovu	M	3241	GM	730
Nduku	MN	2648	GM	731
Nel	KE	830	M	736
Nell	RJ	2853	M	741
Nenzhelele	R	3813	M	1314
Ngcongo	SI	3493	GM	1154
Ngqangweni	BW	1973	GM	746
Nkhoesa	M	3532	GM	1195
Nkonki	LL	2695	M	752
Nkosi	NM	3360	M	753
Ntanjana	A	3330	GM	759
Nyambi	E A	3418	M	766
Phooko	SJ	2618	M	799
Pietersen	EA	1991	M	807
Poolo	A M	3556	G	1230
Pretorius	S	3399	GM	823
Ramaano	M	3507	GM	1169
Relou	R	3540	GM	1203
Rohlandt	G	3035	GM	856
Roos	R	3445	GM	859
Ruiter	GD	3508	GM	1178
Ruthenavelu	R	3283	M	865
Sekoboto	M	3362	M	1204
Shabangu	TH	3537	GM	1200
Smith	DD	917	M	922
Sowden	RJ	3477	GM	1135
Steyn	KH	3437	M	948

Stuurman	CP	3147	M	959
Swart	A	3439	GM	964
Swiegelaar	J	3464	GM	967
Thakurdin	R	3167	M	986
Thizwikoni	T	3499	GM	1160
Titus	DJ	3408	GM	999
Tlaamela	GD	3416	GM	1000
Twantwa	M	3104	GM	1009
van der Merwe	PS	2976	GM	1025
van Wyk	SFM	2476	M	1057
Willemse	MJ	3151	M	1107
Williams	TD	3247	M	1110
Zondi	H	3564	G	1234

No. 11. IPET Mentoring Forum.

We created a new forum specifically aimed to fulfil the mentoring needs of engineering graduates. It aims to be a forum for discussion of career needs where advice is asked, problems discussed and advice given. Any person in engineering, young or old, can be a member; we will need many older members who are willing to give advice to join. In time one to one mentoring relationships could form. There seems to be a real need for such a group since within the first hour or two of it being created, more than 30 people joined by using the invite link, and the first posting aimed at inviting discussion, was made.

Here is the link to join:

https://t.me/joinchat/vGZik-IFt_diZTRk

You need to download the Telegram App if you don't have it on your phone.

The group is on Telegram since WhatsApp has a limit of 257 members. on Telegram the sky is the limit for the number of members.

Only If you have quires on this please contact Mr de Koker at 073 336 2471; But please do not bother him with unneeded enquiries. As a volunteer he has only limited time available! Please be considerate! Thanks for your co-operation.

No. 12. IPET FORUM Talks on Registration with ECSA

We started this series of presentations in September last year, giving free guidance and advice on the registration process, the relevant documents and requirements, the various outcomes, the routes and educational requirements. It is usually held over lunchtime every second Wednesday. We have now had 14 presentation sessions starting off with a short talk on practical management followed by the presentations where participants get the basic information and then have any questions, personal or general, answered by qualified ECSA Assessors or Interviewers. There are on average about 25 to 35 participants every Wednesday.

The first few sessions were not recorded, but we recorded from session 5 onwards until the latest one, no 14. These recordings as well as the presentations are uploaded onto the **website <https://professionalcpd.co.za>** for free viewing. On the website, click on "View Courses" for these and other material.

Here is the list of presentations:

1. The ECSA Registration Process
2. Broadly defined Engineering Activity
3. Background and Guidelines
4. Mentorship
5. Outcome group A requirements
6. Outcome group B requirements
7. Outcome group C requirements
8. Alternate Route to Registration
9. Alternate Route to Registration: Outcomes 1 and 2
10. Alternate Route to Registration: Outcomes 3,4,and 5
11. Types of Interviews
12. Referees
13. Filling in the ECSA Forms
14. Completion of ECSA Application Forms

Why Register and the tasks of ECSA and the Professional Institutes

Part 13

Unsubscribe Option.

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

To unsubscribe send an email with "**IPET unsubscribe newsletter**" in the text to engineer@netactive.co.za

Part 14.

O. & O. E.

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