



# GhIE

GHANA INSTITUTE OF ENGINEERING



## MANAGEMENT REPORT FOR 2021/2022 COUNCIL YEAR



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# Order Of Business

## MANAGEMENT REPORT FOR 2021/2022 COUNCIL YEAR

### **1.0 OPENING**

1.1 Call to order

1.2 Adoption of Agenda

1.3 GhIE President's Welcome Address

### **2.0 MINUTES OF THE 51st ANNUAL GENERAL MEETING**

### **3.0 MANAGEMENT REPORT FOR THE 2021/2022 COUNCIL YEAR**

### **4.0 FINANCE REPORT FOR THE 2021/2022 COUNCIL YEAR**

4.1 Audited Account for the year ended 31st December 2021

4.2 Budget for the year 2022.

4.3 Proposals for Subscriptions, Levies and Firm fees for 2023.

### **5.0 OTHER MATTERS**

### **6.0 CLOSING**





## GhIE President's Welcome Address



It is with great delight that I stand here to welcome you to the opening of the 52nd Conference and Annual General meeting of the Ghana Institution of Engineering. A year ago, the story was completely different, as COVID-19 which ravaged the entire global system and supply chains was threatening our very lives. The pandemic has caused serious damage to companies, economies, families, educational systems, and deaths especially, among the elderly and those with comorbidities. At this point I would like us to observe a minute silence in honour of the dead especially those who may have died before their time.

Mr Chairman, the council year 2020-2021 has been full of events and marked with some modest achievements which is showing the way for swift recovery from the losses due to COVID-19 by the institution. The year began with a Council retreat at Aburi, which was very well attended by members of the GhIE council. These afforded members the opportunity to network, deliberate on some of the key issues raised in the Presidential inaugural address as needing attention during the council period 2021-2023, and especially finding ways to overcome the challenges confronting activities in our branches and technical division especially to increase participation.

As I indicated in my inaugural address as President, and in line with the vision and mission of the Ghana Institution of Engineering which are:



### VISION

Promoting Engineering Excellence for Society



### MISSION

Be leaders in the development of science, engineering and technology at all levels of society.

Share knowledge and instill in the membership, professionalism, and ethical practice

Establish structures to ensure good corporate image of the institution at all times.

- We set ourselves to pursue and achieve the following objectives:
- Strengthen the secretariat of the Ghana Institution of Engineering
- Pursue Membership drives to induct more professional Engineers
- Ensure inclusive membership for other occupational groups
- Strengthen Technical Divisions, GhIE Branches and Chapters
- Promote GhIE visibility and engagement nationally and internationally
- Promote excellence in Science, Technology, Engineering, and Mathematics (STEM) education for students and pupils to encourage the study of Engineering
- Share Knowledge and instill professionalism among members and ethical practice

Mr. Chairman, we have made positive and significant gains in each of the objectives that we set ourselves as follows:

## Secretariat of the Ghana Institution of Engineering

- Three Directors and one IT staff exited the secretariat. In accordance with good corporate governance exit interviews/ questionnaires and conversations were administered. The appropriate procedures based on their conditions of service were followed for a smooth transition upon council's recommendations.
- We recruited a new Executive Director to steer affairs of the secretariat and chart the course of the new GhIE brand.
- Implementation of the new organogram approved by council, which has brought new managers and officers for professional practice, membership, Information technology, executive assistant since March 2022.
- The secretariat has seen a facelift in the maintenance and safety of the infrastructure, gardening and clearing of glut and refurbishing of the bathrooms and canteen areas.
- Procurement of computers, furniture, and working tools for all staff and promotion of clean desk policies.
- Creation of meeting room for virtual meetings to free the Council chamber from abuse and misuse.

## Pursue Membership drives to induct more professional Engineers

- This year, our membership Committee has tirelessly conducted Engineering Professional Examinations (EPE) through branch chairs in all our branches and

confirmation hearing for professional engineer occupational group candidates.

- We have processed applications to upgrade the membership status for Senior professional engineers and Fellows of the Ghana Institution of Engineering.
- We have undertaken inductions for engineers in Takoradi, Sunyani, Obuasi, and Accra, and we have pre conference inductions lined up during this year's Engineering week.

## Professionalization of Artisans (ProfArts)

- Working other partners to professionalize craftsmen for certification and licensing. This project sponsored by the German government through the GIZ will also place the certified artisans on an App which will enable clients and customers find certified craftsmen within their localities. Altogether, this initiative will certify over 500 new craftsmen as professional artisans certified by the Ghana institution of Engineering.
- Additionally, the GHIE is working to process over 700 more artisans and technician to join the institution.
- We are working with the Energy commission, Metro Mass Transport (MMT), and the Ghana Water Company Limited (GWCL) to also develop a project which will bring other certified technicians into the institution.

## GhIE Branches and Technical Divisions and Chapters

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- Metro Mass Transport (MMT), and the Ghana Water Company Limited (GWCL) to also develop a project which will bring other certified technicians into the institution.

## Visibility at National, Regional, and Global Engineering Organizations

- The Ghana institution of Engineering, through activities by the President and the Executive committee, has been in the media in Ghana and on the web. Our social media handles have been activated and our following on social media have surged. Our website has seen a facelift and continuous update with news events.
  - The GhIE has worked with its international networks as a worthy member and promoted the practice of engineering in West Africa, Africa, and on the global stage through: attending meetings of the West Africa Federation of Engineering organizations (WAFEO) and the conferences of its members in Nigeria and Liberia; Federation of Africa Engineering Organizations (FAEO) by attending meetings, attending conferences in Kenya hosted by the Institution of Engineers of Kenya (IEK) and hosting the 7th Africa Engineering Week and 5th Africa Engineering conference in Accra, a flagship UNESCO Event with resounding success.
  - The President and Executive Director undertook a working visit to Cairo with the the Egyptian Syndicate of Engineers (ESE) and also signed an Memorandum of Understanding (MoU) with ESE.
- The Women in Engineering Ghana, a chapter of the GHIE, continued in its pursuit of mentorship, training, and promotion of women issues among young professionals and students.
- The young engineers chapter continued to make waves through its webinars and round table discussion events.

- In pursuance of our drive to be visible while promoting networking and the health of our members with the general public we are organizing the 1st GhIE golf Open Tournament which has attracted many patrons and sponsors. Hopefully this will be institutionalized as an annual event in the Engineering week.

## Promotion of Excellence in Science Technology Engineering and Mathematics (STEM) and Engineering Education

- Following a successful roundtable discussion of the state of engineering education in our public and private universities, the Programmes committee and the Chair of STEM organized a second webinar to find pathways that the GHIE could influence the improvement of the quality of engineering education in Ghana. This has led to a Call for proposals to conduct studies which is currently advertised and we are looking for sponsors and partners to fund this enterprise.
- The institution and its partners, including UNESCO, DEXT Technologies, a wholly Ghanaian engineering start up, and the Ghana Robotics Academy with support from UNESCO organized Science and Robotics Fair during the Africa Engineering week celebration in Accra which was highly patronized and was the toast of the Africa Engineering week.
- Also during the recent World Engineering Day (WED) 2022, our Branches in Tamale and Sunyani organized Science fairs for pupils to practice with STEM tools which were developed by DEXT Technologies. These programmes also included career guidance for the youth. Branch 1 in conjunction with the College of Engineering hosted over 1000 students at the College of Engineering for Science and Robotics Fair and careers counselling sessions with demonstrations at the Makers space.
- The President and EXCO visited the College of Engineering of the All Nations University, Koforidua to show their support to their Space Exploration activities and promotion of virtual reality in the study of science and robotics.

- We were at the DTI , Accra as special guest to witness an exhibition, training facilities and the ingenuity of Ghanaians towards the training of Engineering craftsmen and artisans.
- Conducted presentations and webinar for budding students Chapters of Accra Technical University and University of Energy and Natural Resources (UENR), Sunyani.

## Knowledge Sharing, Professionalism, and Ethical practice among members

- As required by the Constitution of the GhIE, the President will deliver his presidential address on the topic Transport Infrastructure, Engineering and Governance - A retrospective analysis in June 2022.
- The Institution continued with its Continuous professional development through paid courses and webinars for members through the technical divisions and other partnership opportunities.
- The GhIE, Bentley Systems USA, and the Kwame Nkrumah University of Science and Technology (Regional Transport Research and Education Centre Kumasi –TRECK) signed an MoU to create a project called Engineering Skills for Jobs. Through this, over 100 young engineering students and graduates benefitted from Bentley academy training on road design.
- The GhIE, MC Bauchi, and the Kwame Nkrumah University of Science and Technology (Civil Engineering Department) signed an MoU to create a project to train students and young engineering professional in Hands on Skills in Concrete Technology. Through this, over 100 young engineering students and graduates benefitted from MC Bauchi training on Concrete Technology in Kumasi and Accra. The Ing. Kwakwa committee of Council on election petition has finalized its report and presented to council for approval and implementation. It has also made some significant changes in the procedures and tools for the conduct of future GhIE elections.
- The professional practice committee dealt with some issues brought to its attention and has completed its report to council. The GhIE will act in conjunction with

the Engineering Council to discipline or apply sanction to all member who are reported to be in breach of the code of Ethics of the profession and go contrary to the Engineers oath.

- The GhIE has requested the Ministry of Education and some Tertiary institutions including the University of Mines and Technology, Tarkwa to explain the rationale and basis for embarking on a policy to convert visual art s students who have passed the WASSCE examinations to Engineers through a one year pre engineering program to be offered by the said universities without stakeholder consultation and without recourse to the Engineering Council and its licensing bodies who have jointly approved the accreditation of engineering programmes of the Universities.
- As part of the Corporate social responsibility and the need to uphold the highest standards of safety and duty of care for its members and the general public, the GhIE has shown sympathies with the families and victims of the 1) On the Juabeng oil mills explosion, the GhIE indicated its availability to support and provide expertise to the Engineering Council to investigate the explosion if the need arises. 2) Regarding the Appiatse explosion which occurred during the transport of mine explosives. We have accordingly educated practitioners and the general public through the webinars on safe transportation of mine explosive. The GhIE has pledged its professional support for the redevelopment of the communities destroyed by the explosion. Following request from the Appiatse disaster fund, the President raised funds from members and GhIE matched it for donation to the Fund. We thank all the donors who gave generously in support of the 100@1000 Presidential initiative.

## Welfare of Members

The welfare committee of council has completed a revised welfare scheme for members. Council held an interaction evening with Past Presidents of the Institution to network and provide a channel for them to participate in the affairs of the institution.





## DIVERSIFYING OUR GENERATION PORTFOLIO FOR SUSTAINABLE POWER SUPPLY

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VRA continues to diversify its generation portfolio by exploring cleaner, cheaper and renewable sources of power generation such as wind and solar energy to sustain power supply.



**VOLTA  
RIVER  
AUTHORITY**

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# Minutes Of The 51st Annual General Meeting (AGM), Held On March 29, 2021 At Knust, Kumasi At 10:00hrs



## Opening

The meeting began at 10:57hrs with an opening prayer by Ing. Nana Opoku Agyeman, Chairman of the LOC. The President, Ing. Leslie Alex Ayeh, F-GhIE chaired the meeting.



## Adoption Of Agenda

The Executive Director, Ing. Kwabena Agyei Agyepong presented the agenda for the meeting which was unanimously adopted.

The adopted agenda was:

- 1.0 Opening of Annual General Meeting (AGM)
- 2.0 Adoption of agenda
- 3.0 President / chairman's remarks
- 4.0 Minutes of the 50th annual general meeting
- 5.0 Management report for the 2019/2020 and 2020/2021 council years
- 6.0 Finance
- 6.1 Report of the auditors for the year ended 31st December 201 and 2020
- 6.2 Budget for the year 2020 and 2021
- 7.0 Report of election committee
- 8.0 Other matters
- 9.0 Closing



## President/Chairman's remarks

The chairman of the meeting, President, Ing. Alex ayeh gave his remarks and welcomed all members present both in house and online to the 51st annual general meeting.



## Minutes Of Previous Meeting (50th Annual General Meeting)

The minutes was adopted by members on a motion moved by Ing. Kwabena Agyei Agyepong. It was unanimously accepted.



## Matters Arising Out Of Previous Minutes

There were no matters arising out of the previous minutes.



## Management Report Of The 2020/2021 Council Year



### Presentation of Management Report

The Executive Director, Ing Kwabena Agyei Agyepong, presented the Management Report for the 2020/2021 Council year. He noted that, the 51st Annual General Meeting was going to be his last Annual General Meeting as the Executive Director of the Ghana Institution of Engineering.



### Matters Arising out of Management Report

There were no issues up for discussions with regards to the Management Report.



### Acceptance of Management Report

The management report was unanimously accepted by the meeting.



## Finance



### Presentation of Accounts

The Audited Report for the year ended December 31, 2020 was presented to the General Assembly by Mr. Emmanuel Abbey, audit partner in charge of GhIE accounts from UHY Voscon Chartered Accountants.

Highlights of the statement/Report were as follows:

- A surplus of GH¢96,353 was declared for the year ended December 31, 2020.
- Income for the year ended December 2020 was GH¢3,367,320 as against GH¢3,225,297 for 2019.
- Expenditure for the year ended December 2020 was GH¢2,204,933 as against GH¢3,365,131 for 2019.

- Ing. Harold Esseku, the Honorary Treasurer and Vice-President, moved for the general meeting to accept the Financial Statement for the year ended December 31, 2020 and it was unanimously accepted.



### Budget for the year 2021

The 2021 Budget statement was presented to the General Assembly.

The Budget was unanimously approved.



## Declaration Of Election Results By IPP Report From The Election Committee

The Chair of the Election committee, Ing. Steve A. Amoaning-Yankson (IPP) reported on the voting results as follows.

Position Contested	Name(s)	No. of Voters	Ranking Elected
<b>President-Elect</b>	Ing. Kwabena Bempong	738	Elected
	Ing. Ebenezer K. Haizel	259	
<b>Vice President</b>	Ing. Michael K. L. Dedey	982	Elected
<b>WinE President</b>	Ing. Dr. Enyonam Kpekpena	92	Elected
<b>National Councilor (2021 – 2023 (Professional Engineer)</b>	Ing. Yaa Obenewaa Okudzeto	918	Elected
	Ing. Naa Lamkai Quaye Ballard	906	Elected
	Ing. Wiseborn Owusu Danquah	842	Elected
	Ing. Abdul-Shakud Iddrisu	325	Not Elected
<b>National Councilor (2021 – 2023 (Professional Engineer)</b>	Ing. Dr. Patrick A. Bekoe	984	Elected
<b>Executive Representative (Technicians)</b>	Mr. Philip K. Aheto	947	Elected
<b>Technical Division Chairpersons</b>			
<b>Electrical/Electronics Division</b>	Ing. Ebenezer Ato Roberts	280	Elected
<b>Civil</b>	Ing. Joseph K Oddei	447	Elected
<b>Mechanical/Agric/Marine</b>	-	-	-
<b>Chemical</b>	-	-	-
<b>Branch 1 (Ashanti)</b>	Ing. Dr. Akwasi Afrifa Acheampong	108	Elected
<b>Branch 2 (Bono &amp; Ahafo)</b>	Ing. Dr. Emmanuel K. Nyantakyi	75	Elected
<b>Branch 3 (Eastern)</b>	Ing. Godfrey Atta Jackson	46	Elected
<b>Branch 4 (Greater Accra)</b>	Ing. Komla Wogbemase Ofori	535	Elected
<b>Branch 5 (Northern)</b>	Ing Prof. Ibrahim Seini Yakubu	27	Elected
<b>Branch 6 (Volta)</b>	Ing. Antionette Ama Agboado	24	Elected
<b>Branch 7 (Western/Central)</b>	Ing. Frank Kwofie Pinto	96	Elected

## **Handing Over**

The membership of Council as constituted for the 2021/2023 Council year was announced to the General meeting.

The Chair of the General meeting and the 50th President of the GhIE handed over the Presidential chain, the symbol of authority and the Gavel to the incoming President Ing. Rev. Prof Charles A. Adams, FGhIE as the 51st President of GhIE.

## **Closing**

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## Geosyntec Consultants and Watershed Geo are Proud to Work with Zoomlion Ghana Limited

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in Africa to use this innovative closure system design



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# Management Report For 2021/2022 Council Year



## Introduction

### Composition of 2021/2022 Council

The 2021-2023 Council was constituted on March 26, 2021 after the election of members at the 51st Annual General Meeting at KNUST, Kumasi. The members of Council were sworn in by His Lordship Justice Yonny Kulendi, a Justice of the Supreme Court after the inauguration of the President at the same event.

The members of Council were taken through an orientation at the Hephzibah Christian Centre, Aburi, Eastern Region from May 6-9, 2021. The orientation programme was to familiarize Council members with their roles and responsibilities, and to build a stronger working relationship among members to enable them effectively perform their duties during the Council year. The orientation was successful with almost all the members being present.

Some members of the previous Council were invited to speak on their varied experiences on the Constitution and on Council activities. They included Past President, Ing. (Mrs) Carlien Bou-Chedid who spoke on “International Engineering Organization Relations and International Conferences - New Perspectives WAFEO, FAEO, WFEO, ASME, ASCE, APWA”; Ing. Ludwig A. Hesse who spoke on “The Roles, Functions, Responsibilities of EXCO and Council” and Ing. Kingsford D. Laryea who gave his perspective on the “Role of Technical Divisions”.



## Corporate Governance



### 2022 Annual Conference & 52nd Annual General Meeting

The 2022 Annual Conference & 52nd Annual General Meeting (AGM) was held from March 28 to April 2, 2022 at the La Palm Royal Beach Hotel, Accra. Some of the activities were also held at the Engineering Centre, Roman Ridge, Accra. The conference was under the theme “Engineering: Key to Achieving National Development”.

The event started with the Induction of Craftsmen into the membership of the Institution. Fifty seven (57) new craftsmen took the Engineering Oath on Monday, March 28, 2022 at the Engineering Centre under the ProfArt project with GIZ. Partners of the project, GIZ, Bosch, Consolidated Bank Ghana Limited, uvex safety group and Invest for Jobs were present to witness the event.

The Young Engineers also held a forum at the Engineering Centre on March 28, 2022. The event was hybrid and saw tertiary students participate both physically and online. The forum was under the theme "Young Engineers', Key to Achieving National Development". There was a roundtable panel discussion and a presentation on how to become a professional engineer.

The 31st Induction ceremony of Professional Engineers run parallel with the Young Engineers Forum. The ceremony was held at the Academy of Arts and Science. The Institution inducted 130 Professional Engineers.

Women in Engineering (WinE) also held a forum at the Engineering Centre. The forum was held under the theme “The Contribution of Female Engineers towards National Development. The day’s activities were rounded off with an Home coming cocktail in

the evening.

The Annual conference opened on March 29, 2022 with the Hon. Minister for Works and Housing being the Special Guest of Honour. There were about 350 participants at the conference. Also present were international delegates from Nigeria and Sierra Leone. Past Presidents of the Institution, Council members and some other professionals of the built environment participated in the conference. There were plenary sessions, technical sessions and roundtable discussions to discuss burning engineering issues. Industry speakers from Volta River Authority (VRA), Ghana Ports and Harbours Authority (GPHA), Community Water and Sanitation Agency, Ghana Water Company Limited made presentations during the conference.

The conference was made possible due to sponsorship from the VRA, Bui Power, Ministry of Sanitation, GPHA, GRIDCo and Ghana Gas.

On March 31, 2022, the AGM was held at the Engineering Centre.

The conference climax is a Banquet on March 31, 2022 at La Palm Beach Hotel. Industrial visits to James Town Fishing Harbour and cruise visit to L&G terminal are planned for April 1, 2022.

The 1st GhIE Open Golf is to be held at the Achimota Gold Club. The will open to Engineers and the general public.



### Presidential Address

The Presidential Address for the Council year 2021-2022 would be held in June, 2022. The topic would be on Infrastructure to be presented by the GhIE President Ing. Prof. Charles Anum Adams.

***NB: See Appendix A for the composition of Committees for the Council year 2021/2023.***





*Diana Hamilton*

## **LIFE CONNECT**

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## Standing & Special Committees Of Council

The GhIE operates through the Standing and Special Committees of Council in order to achieve the set goals and objectives. The committees facilitate the operations of Council and are established to work through the Council Year. The Committees are:

- a. Finance Committee
- b. Membership Committee
- c. Education and Training Committee
- d. Professional Practice and Ethics Committee
- e. Publications Committee
- f. Welfare Committee
- g. Conferences and Programmes Committee

The following were the co-opted Special Committees:

- a. ICT Committee
- b. Research and Awards Committee

*NB: See Appendix A for the composition of Committees for the Council year 2021/2023.*





**Name of Committee:**  
Membership Committee

**Name of Chair:**  
Ing. Dr Patrick Amoah

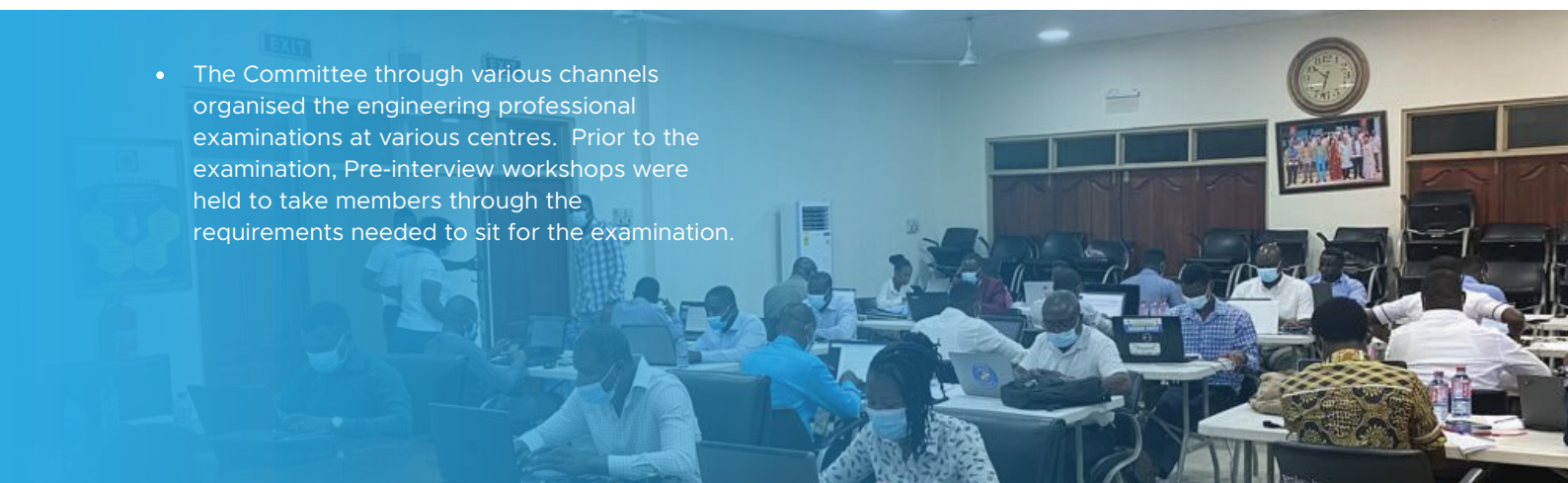
- The committee over the period held monthly meetings to deliberate on matters that are of relevance to the committee or matters referred to it.
- The committee reached out to members through various channels to raise the number of members from 7933 to 8651. New registrants were added from all engineering disciplines with civil division dominating.

Below is the membership status of GhIE as at March 29, 2022 compared to the previous years by divisions.

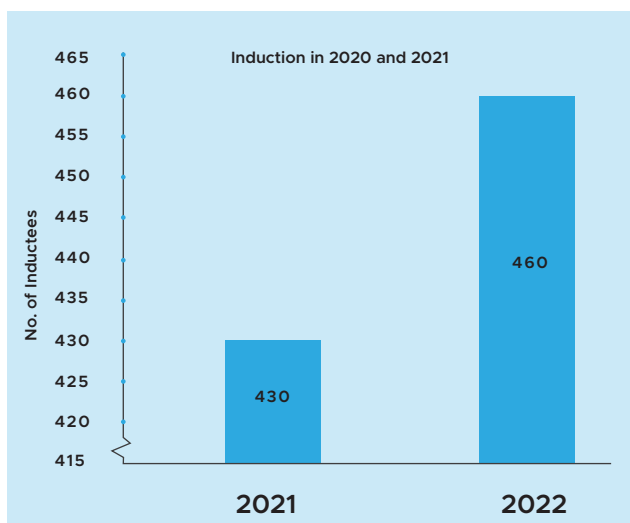
### Membership Breakdown by Divisions

Division	Feb. 2016	Feb. 2017	Feb. 2018	Feb. 2019	Feb. 2020	Feb. 2021	Mar. 2022
Civil	2173	2247	2384	2565	2899	2899	3271
Electrical/Electronics	1310	1405	1730	2033	2284	2284	2714
Chemical/Mining	405	431	492	594	639	639	830
Mech/Agric/Marine	982	1075	1160	1310	1430	1430	1836
<b>Total</b>	<b>4870</b>	<b>5158</b>	<b>5766</b>	<b>6502</b>	<b>7252</b>	<b>7252</b>	<b>8651</b>

- The Committee through various channels organised the engineering professional examinations at various centres. Prior to the examination, Pre-interview workshops were held to take members through the requirements needed to sit for the examination.



- The committee reached out to members through various channels to raise the number



- Under the senior membership status, the committee received 19 applications for transfer from Professional Engineer to Senior Professional Engineer (SPE) status. The 19 applicants got approval from Council for the transfer.
- The committee received 51 applications to be transferred to Professional Members status. Out of the 51, only 19 qualified. The Hearing was held from to December 13-16, 2021. Seventeen (17) out

of the 19 were approved for transfer by Council. The applicants would be inaugurated at the Annual Conference in March 2022 at La Palm Royal Beach Hotel, Accra.

- Student members from NUGS-China applied for membership. As at the date of this report, the Institution had registered 51 students from various universities in China under NUGS-China. Similarly, 483 students were registered within the various universities in Ghana.
- Despite the achievements chalked up by the committee, there were major challenges encountered during the period. Some the challenges included:
  - Poor internet connection during the EPEs in some branches.
  - Panels delay in screening of career reports.
  - Unavailability of panel members.
  - Panels results entries.
  - Delay in completion of EPE reports.
- The committee hopes to improve on its processes and to address the challenges outlined. The committee would continue to count on the Secretariat for the tremendous support in achieving its mandates.

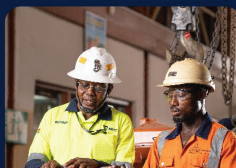


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**Name of Committee:**  
Welfare Committee

**Name of Chair:**  
Ing Harold Esseku

The Welfare Committee held monthly meetings in the Council Year under review. The key activities undertaken include the following:

### GhIE Welfare Policy:

A sub-committee was set up to review and update the welfare policy. The committee presented the report to the committee which adopted it and referred it to Council. Council ratified the revised welfare policy. The updated policy has been shared with members.

### Membership of Welfare Committee:

It was decided that to take welfare activities to the branches, each branch will have a representative on

the Welfare Committee. This was approved by Council and each branch nominated a member and all branch representatives attended some meetings.

### GhIE Pensions Scheme:

A voluntary pensions scheme was launched in the year under review. Secure Pensions Trust is managing the Pensions Scheme. GhIE members received notifications to join the scheme. This is a voluntary scheme which is to add up to existing pensions scheme for members. For members running small individual businesses, it serves as a safety net for retirement.

### Annual Branch Get-together:

It was agreed that a get-together should be organized at branch level at least once a year. Four of the seven branches were able to organize get-togethers. It is expected that this would become a permanent feature and it will serve as an opportunity for the President and Executive Committee to interact with members at all levels and across the country.

### Other Activities:

These fall in line with normal activities usually undertaken by the welfare committee including support to members in times of bereavement.



**Name of Committee:**  
Research & Awards Committee

**Name of Chair:**  
Ing Naa Lamkai Quaye-Ballard

The research and awards committee during the 2021-2022 Council year submitted a financial proposal for the proposed Engineering Excellence Awards. Members of the committee are planning to have the awards ceremony in December 2022. Planning is at the inception stage.





**Name of Committee:**  
Education and Training Committee

**Name of Chair:**  
Ing. Yaa O. Okudzeto

### GOALS FOR 2022

CPDs – Portal and tracking

- Ensure that the process that was started by the previous committee to ensure that a portal and tracking system is enabled for all members with regards to CPDs is completed.
- Review on an adhoc basis vs. developing a framework or guidelines
- Develop a strategic framework and guidelines that will allow members review accreditation documents based on some benchmarks as opposed to review on an adhoc basis.
  - National Education Forum
  - Visit GTEC and NAB
- The committee intends to engage the GTEC and NAB this period

### ACTIVITIES SO FAR

Review of Certification Of PgD, MSc.,MPhil., PDIng, PhD Programmes at the Department of Petroleum Geosciences and Engineering of the School Of Petroleum Studies (SPETS) University of Mines and Technology (UMAT) Tarkwa, Ghana

Members who volunteered to review the curriculum from UMaT were as follows:

1. Ing Dr. Prodeo Yao Agbotui
2. Ing. Jonathan Narh-Dometey
3. Ing. Dr. Shadrach Amponsah
4. Ing. Joseph Xavier Francisco Ribeiro
5. Ing. Dr. Emmanuel Nyantakyi

A sub-committee member pleaded with the team for the review, not to treat the document as GTEC would but rather concentrate on the courses to bring out the aims to fit into the Institution's agenda.

### Draft Budget and Activity

The following members volunteered to work on the proposed programme of activities and its associated budget:

1. Ing. Prof. Bob Andoh
2. Ing. Akofa Bart- Plange
3. Ing. Kwame Owusu Ansah
4. Ing. Joseph Xavier Francisco Ribeiro
5. Ing. Jonathan Narh-Dometey
6. Ing. Yaa Obenewaa Okudzeto



**Name of Committee:**  
Women In Engineering

**Name of Chair:**  
Ing. Dr. Enyonam Kpekpena

WinE formed and inaugurated six committees on December 9, 2021. The committees are:

- o Mentoring and Education
- o Strategy and Planning
- o Professional Development
- o Partnerships and Fundraising
- o Communications/Digital Advocacy/Events
- o Regional Branches and chapters.

WinE Executive Committee sent a congratulatory message to Francisca Lamini of NSMQ to celebrate her as the first female science student

from Oti Region previously known as Volta Region to reach the finals of the competition. This message aimed at encouraging her to continue further studies in Science. (December 1, 2021)

- WinE collaborated with GhIE and UNESCO to organize a career development programme at the engineering center with students from Academic City, Accra Technical University, Ashesi University, Central University, University of Ghana Legon and Maritime University. The programme included self-assessment and discovery sessions.
- WinE has partnered with MiDA to mentor 115 students in 2022 under the Ghana Compact II Internship and Mentoring program. There are currently 93 WinE Mentors assigned to them. The mentees are a mix of BSc, HND and secondary technical engineering students.
- As part of plans to expand activities and also promote visibility and encourage more practitioners and students to come on board, WinE hopes to form partnerships through MoUs with organizations who have expressed interest in engaging female engineers. Also, WinE is looking forward to implement programs outlined for the year and participate in Engineering Conferences, both locally and internationally.



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Accra, Ghana



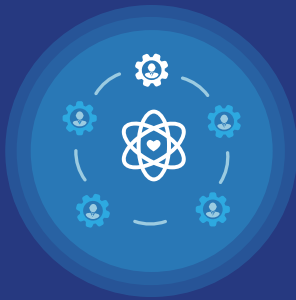


**Name of Committee:**  
ICT Committee

**Name of Chair:**  
Ing Kweku Asmah

The committee as part of its oversight roles and responsibilities on the Information Systems of the Institution embarked on the following;

- o Rollout of Growthzone (Management software)
- o Rollout and training on election software.
- o Collaboration with GIZ on the development and rollout of the ProfArts App. (Professionalization of Artisans Project)
- o Cybersecurity awareness training jointly with the Electrical/Electronic Technical Division.
- o Implementation of GhIE Network Architecture.



**Name of Committee:**  
Professional Practice &  
Ethics Committee

**Name of Chair:**  
Ing Ludwig Hesse

To further the Council's objective of continuously improving engineering and ethical practice. The committee is looking at mentoring young engineers and updating the Institution's Code of Ethics. The committee is also responsible for dealing with misconduct of engineering practitioners as and when they are made aware of it.



The main objectives for the Committee:

- Organise GhIE programmes and conferences

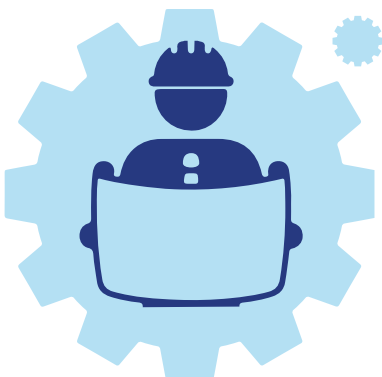
### Summary of meetings held:

- Meeting to plan for the 52nd Annual Conference and AGM
- Meeting to discuss theme and sub theme for Annual Conference
- Meeting with some committee members at the La Palm Royal Beach Hotel to discuss the Venue. Meeting with the Engineer in charge of the Ghana Infrastructure Plan to discuss the requirement for his office to be part of the up-coming Conference
- Visit to Conference Venue to inspect the facility
- Meeting to discuss the response to call for Papers and Posters
- Meeting to discuss the roles assigned to members
- Meeting to discuss Conference Logistics
- Discussions with two branches (2 & 5) on World Engineering Day celebration
- Meeting to discuss the Program
- Visit with ED, President and Some Committee members to inspect Conference Venue
- Meeting with the GlZ representative on the up-coming induction of Artisans

- Meeting to discuss the Conference activities
- Meeting to evaluate quotations from Vendors to be used for the conference

### Summary of accomplishments:

- Planned, coordinated, and hosted the 2nd Round Table Panel Discussion on Engineering Education
- Planned, coordinated, and hosted the 7th African Engineering Week and 5th African Engineering Conference.
- Following weekly Thursday meetings via Zoom teleconferencing application to deliberate on the theme for the upcoming conference, the current theme (Engineering, key to achieving national development) was settled for.
- Published call for papers and posters as well as call for adverts
- Sourcing for sponsorships
- Sourcing and evaluation of vendors providing various services for the conference
- Identifying and engaging speakers, moderators, rapporteurs and industry rep for the conference
- Finalisation of agreement with management of La Palm Royal Beach Hotel for the venue to be used for the conference
- Assisted with logistics for two branches in Tamale and Sunyani to organise celebrations for the World Engineering Day.



**Name of Technical Division:**

Civil Technical Division

**Name of Chair:**

Ing Joseph K. Oddei

The division organized/participated in the following;

- Organized lecture on soil characterization with the cone penetrometer data acquisition and interpretation.
- Organized lecture on Development of Practicing Technical Guidelines - Draft Guidelines for structural integrity assessment.
- Participated in a workshop on Climate resilient and urban planning for Accra.
- Participated in a meeting of Built Environment Professionals on proposal to monitor project



## Technical Divisions

sites on behalf of metropolitan municipalities and district assemblies.

- Organized a workshop on Applying Technical Methodologies to Public Facilities.
- Working on the establishment of National Housing Authority –Call for Position Paper
- Participation in consultative meeting on Road traffic Regulation
- Members nominated to serve on GARID
- Participation on Review of National Building Regulations.
- Participation in meetings of national working Group on Sanitation.
- Members nominated to serve on Enforcement Committee for Technical and Vocational Education and Training.
- Members participated on Interview Panels for Ghana Highway Authority.

As part of future plans, the division is looking forward to conduct Training with MC Bauchemie for tertiary students and Professionals. Also, the division is preparing guidelines to regulate civil engineering practice for subgroups.



**Name of Technical Division:**  
Chemical/Mining Technical Division

**Name of Chair:**  
Ing Michael K. Nelson



The Chemical /Mining Division continue to build upon its activities in the areas of supporting the Ministries, Departments and Agencies or companies by way of providing Technical Services to address situational challenges pertaining to the operations of Chemical, Mining and Pharmaceutical industries. Some of the work done (with full reports submitted to the requesters) in the period include the following:

- Certification of metal scrap disposal and tax assessment.
- Condition assessment of a 500kva generator-set at Intravenous Infusion PLC at Koforidua in the Eastern Region.
- Technical Audit report on 11 cement manufacturing companies in Ghana.
- Investigation into the issuance of stop notice and withdrawal of environmental permit by the Environmental Protection Agency (EPA) to some Institutions such as Empire Cement (Ghana) Ltd on the development of a cement paper manufacturing factory within the Weija-Gbawe Municipality.
- Investigations into the operations of XTRA Gold Mining and the circumstances leading to the decommissioning of equipment and the issuance of their operations permit.

**Name of Technical Division:**

Mechanical/Agric/Marine Tech. Division

**Name of Chair:**

Ing. Darlington Ahuble

The Mechanical/Agric/Marine Tech. Division organised a Webinars on the following topics;

- "Empowering Ghanaian Youth with International Accredited Top Notch, 6G Pipe welding Skills in Ghana"
  - "Airport Engineering & Measures to Received Aircrafts"
- The Division also collated ideas on Establishment of National Housing Policy



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**Swift Code:**  
SBOCGHAC

**Branch:**  
KNUST



### **Name of Technical Division:**

Electrical/ Electronics Division

### **Name of Chair:**

Ing. Ebenezer Ato Roberts

The Electrical Division has over a thousand members practicing in various identifiable subgroups below.

1. Supply Sub-Group: Power Generation, Transmission and Distribution
2. Technology Sub-Group: ICT, Biotechnology, Robotics
3. Industry Sub-Group: Control and Automation. Manufacturing, Extractive Industry
4. Facilities Sub-Group: Building Services, Facilities Management
5. Mobility Sub-Group: Aviation, Electric Vehicles.

The Division has been very active in organizing seminars and creating avenues for members to obtain current knowledge in our area of practice. Some of the seminars held were as follows:

- Building Management and Industrial Control Systems
- SIM Card Reregistration
- Ameri Relocation
- Caching Robotic Systems
- Surge Protection



Participation in these seminars have been very commendable and participants have benefited immensely from the knowledge obtained. The Division members continue to serve on various committees of the institution and also do participate in external seminars that are organized by other stakeholder organizations in the practice. The Energy Commission and the Ghana Standards Authority are two public organization who have constantly engaged with us in the division on the promulgation of new guidelines or specification of electrical/ electronic engineering equipment. Our members consistently represent the Ghana Institution of Engineering on the Entity Tender Committees of Public Sector organizations in accordance with the public procurement law. Some activities planned during the period and awaiting execution are as follows

1. Community Social Responsibility Project on Street Lighting.
2. Establishment of Innovation Hub to foster entrepreneurship amongst members.
3. Engagement with Student Members at Tertiary Institutions on Career paths.

It has been a great and exciting year and we look forward to chalk more greatness for our division, in the upcoming council year.





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- Paediatrics (Child Health)
- Orthopaedic Surgery
- Optometry & Opticianry (includes Spectacles)
- Neurosurgery
- Oncology (Cancer Management)
- Urology
- Ambulance Service
- Kidney Diseases & Dialysis
- Morgue (with Pathologist)
- Dental, ENT and Eye Surgery
- Pharmacy
- Clinical Laboratory
- Nutrition & Diet Therapy
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## Branches



Branch 1

### Ashanti

– Ing. Dr. Akwasi Afrifa Acheampong

**Report on Branch activities for the Council Year 2021/22 as presented to Executive Director for onward submission to Council. Highlights of events are given below:**

The Branch Executives were chosen by popular acclamation when details of Candidates were shared on the Branch's WhatsApp platform.

The year under review five Executive Meetings were held With four being face-to-face and one virtual. Two virtual regional meetings were also held with an average attendance of 23. The Women in Engineering (WiNE) were involved in two (2) outreach programmes at Ejisuman SHS and Serwaa Nyarko SHS.

The branch held one Engineering Professional Exams on September 11, 2021. The 29th

Induction Ceremony for Engineers from Anglogold Ashanti was also held at the Anyinam Lodge. A webinar for Using Social Media for Visibility facilitated by Ing. Kwabena Addo was also held. The Branch also in concert with National Secretariat and GIZ registered Professional Artisans on the ProfArts scheme.



## Branch 2

**(Bono, Ahafo, Bono-East)**

– Ing Dr Emmanuel Kwesi Nyantakyi

The inauguration of branch executives was held on August 8, 2021 via zoom. The branch had 11 branch meetings and 13 executive meetings. The branch has a WhatsApp group membership of 67.

- A pre-examination workshop was held on May 29, 2021 and 55 candidates were in attendance. 106 Trainee Professional Engineers (TPEs) were inducted into the occupational group of Professional Engineers (PEs) during the year under review. 2 Professional Engineers were also approved by Council to Senior Professional Engineers (SPEs).
- 3 new chapters were inaugurated. These are UENR Chapter, UENR Student Chapter and STU Student Chapter.
- The Branch executives embarked on industrial visits to the following institutions within the Branch. They are VRA/NEDCo, Ghana Highway Authority, Ghana Water Company Ltd, Department of Urban Roads, Department of Feeder Roads, Ghana National Fire Service, Environmental Protection Agency and Community Water and Sanitation Agency.
- The Institution's overall visibility drive was upheld. This was done by holding a radio talk program on engineering at Greena FM 95.9, a career talk programme in Senior High Schools within the Branch and GhIE skills fair was held from 8th -12th February 2022. The UENR Chapter launched an official website. ([ghieuenr.org](http://ghieuenr.org))
- The Branch is looking forward to strategically increase its membership and promote engineering excellence.



### Branch 3

## (Eastern)

– Ing Godfrey Atta Jackson

**The Branch engaged in a number of activities during the Council Year under review.**

- In August 2021, Branch executives were elected and inaugurated after data was collected for validation of Branch members.
- The following webinars were organized:
  - The State of Nuclear Power in Ghana (June 24, 2021).
  - The grid impact study and Ameri Power Plant relocation. (August 20, 2021).
  - Mining maintenance evolutions, new technologies and career opportunities. (March 3, 2022)
- A draft welfare scheme for the Branch was developed and circulated to branch members for review. This is pending approval and implementation.
- The Branch executives embarked on industrial visits to various Institutions. These institutions are Volta River Authority, Newmont Golden Ridge Ltd (Akyem), Koforidua Technical University, Ghana Grid Company Ltd (GRIDCo), Akosombo Textiles Ltd, Ghana Water Company Ltd and Ghana Highway Authority.
- As part of enrollment programmes for the year 2022, the Branch looks forward to embark on some school visitations within the Branch to help promote STEM activities.



## Branch 4

# (Greater Accra)

– Ing Komla W. Ofori

The Branch intends to launch a unique proposal where members are allowed to call each other out when things are seen not to be done right within the society. Members have generally expressed their displeasure at the prevailing low standards of engineering practices especially the construction and public services sectors. The proposition is expected to revive the awareness that the engineering professional practice is to develop facilities for the common good society. The Branch will target Municipal Engineers, contractor's engineering supervisors, etc., who are directly involved or overseeing the development of public infrastructure within the Greater Accra Region. The Branch's aim is to get renewed commitment to higher standards in public projects delivery and hopefully, an improved recognition of the engineering practice and to restore improved ethical standards.

The Branch is considering organizing familiarization visits to some industrial establishments / institutions within the Greater

- Accra Region. There preliminary list includes:
- The Port of Tema
- TEMA Oil Refinery
- Ghana Grid Company Ltd
- Sunon Asogli Thermal Plant
- Volta Aluminum Company (VALCO)
- Ghana Free Zones Enclave (Tema)
- GRATIS Foundation
- Accra Technical Training Institute
- The Ga Traditional Council
- Other Private companies/institutions in the Region, e.g. B5-Plus; Sentuo Steel; etc.





## Branch 5

# (Northern, Savannah, North-East)

The executive committee for Branch 5 was inaugurated in June 2021 to steer the affairs of the branch.

During the year under review, the branch undertook the following;

- o Branch competition for Junior High Schools during World Engineering Day.
- o Technical visit to Tamale Interchange project site.
- o 2 pre-examination workshops.

As part of the strategic goal of increasing membership and visibility, the branch seeks to organize more engineering professional examinations, technical visits to project sites and industrial visits to various Institutions.



## Branch 7

# (Western, Western-North, Central)

– Ing Frank Kwofie Pinto

- The Branch opened a fully furnished secretariat at the Takoradi Technical University (TTU).
- 65 Trainee Professional Engineers (TPE) were inducted into the Occupational Group of Professional Engineer (PE), 6 Professional Engineers to Senior Professional Engineers and 1 Senior Professional Engineer to Fellow.
- The leadership of the Student Chapter at TTU was inaugurated.
- The Branch executives embarked on industrial visits to the following institutions: GPHA, TAQA Generation Company, VRA, Ghana Railway Company and Takoradi Airforce Base. Also, courtesy calls were paid on the Western Regional Minister, Omanhene of Essikado and the Vice Chancellor of the Takoradi Technical University.
- As part of Welfare, the Branch supported members and relatives of members who were bereaved or had challenges in various aspects.
- The Branch seeks to embark on the following in future.
- The Branch is bidding to host 2023 GhIE Annual Conference and 53rd Annual General Meeting.
- Inaugurate a branch at Cape Coast Technical University.



## MINISTRY OF SANITATION AND WATER RESOURCES



# BIO-DIGESTER TOILET CONSTRUCTION AND INSTALLATION MANUAL

The Ministry of Sanitation and Water Resources through the GAMA Sanitation and Water Project has developed a **\*Bio-digester Toilet Construction and Installation Manual\*** to guide and assist sanitation service providers, NGOs, artisans and the public in the proper construction, operation and maintenance of the bio-digester toilet system. The Ministry therefore directs all service providers and stakeholders to adhere to the recommended construction procedures and standards stipulated in the Manual to ensure proper functioning and sustainability of the bio-digester toilet in the country. The Ministry will be organising a training session on the above manual in due course. For further information, kindly contact the Ministry's Project Coordinating Unit on **0302-514739** or **0501619363**

Vist [www.gamaswp.org](http://www.gamaswp.org) to download a free copy.



## Secretariat & Administration



### Structure

The GhIE Council on July 1, 2021 appointed Ing. David Kwatia Nyante as the Executive Director of the Institution. He took over from Ing. Kwabena Agyei Agyepong who completed his tenure successfully.

### New GhIE Structure

Following recommendations from the previous Council, the current Council took to implement the decision recommended to strengthen the Secretariat. The Secretariat recruited 3 additional staff following a recruitment process. They are an Administrative Officer, Executive Assistant and Digital Communication Officer. The 3 were appointed on March 1, 2022. Council in due course is expected to appoint a manager. The Institution now has staff capacity of 17 including one temporal staff. The table below shows the details.

No.	Name of Staff	Position
1.	Ing. David K. Nyante	Executive Director
2.	Benjamin T. Akunarh	Accounts Manager
3.	Ayishetu Osmanu	Ag. Director of Operations
4.	Jacqueline Beecham	Programmes Officer
5.	Benjamin Bartels	Accounts Assistant Officer
6.	Richard O. Acheampong	IT Assistant Officer
7.	Rita Adobea Antwi	Membership Assistant Officer
8.	Marion S. Nyarko	Membership Assistant Officer
9.	Patience Agbemabiese	Secretary
10.	Frederick Okae	Membership Clerk
11.	Edward Y. Berkoh	Driver
12.	Tahiru Dimah	Dispatch Rider
13.	Peter Wegble	Facility Maintenance Assistant
14.	Helena Amponsah	Executive Assistant
15.	Faustina Ayitey	Administrative Officer
16.	Brefo K. Gyamera	Digital Communication Officer
17.	Martin Acheampong	Facility maintenance Assistant (on contract)



## Arbitration & Advisory Services

The University of Ghana's Arbitration Centre was contacted to provide training to some selected members of the Institution to be assigned to arbitration services. The Executive Director has met the centre's executives and discussions on a proposal have far advanced to make the institution an arbitration centre.



## Public/Private Sector Collaborations

In the year under review, the GhIE had several requests for representations on Boards and Council. Some members were nominated to sit on Entity Tender Committee, Advisory Boards and other committees.

## GhIE, MESTI & MasterCard TDMC

During the Conference on "Bridging the Gap for Ghana beyond Aid" dated January, 2019, the creation of an enabling environment was identified as one of the guidelines for attaining the goal to bridge the technology gap in Ghana. The purpose of this guideline is to promote engineering design and manufacturing and to reward a culture of innovation and application of

technology in Ghana.

Presently, Ghana does not have a virtual portal with an integrated database of all Ghanaians in the field of Science, Technology, Engineering and Innovations (STEI) such as practitioners, researchers, students, firms, research institutions, innovation hubs and industries to facilitate formal engagements between one another and the Government. Therefore, to be able to achieve the first two functions of the Technology Design and Manufacturing Centres (TDMCs), which are:

1. Serving as a repository for all research conducted in Ghana.
2. Housing a database of Ghanaian engineers, technologists and scientists and of those of Ghanaian descent worldwide with their areas of expertise.

The creation of a Science, Technology, Engineering and Innovations (STEI) web portal and database was of pressing need. The TDMC Implementation Team hired the services of HeritorsLab, a software development company to design a database in that regard. The project which will be completed in July 2022 commenced in January 2021.

The TDMC project is a collaboration between GhIE and the Ministry of Environment, Science, Technology and Innovation (MESTI), supported by MasterCard Foundation of Canada. It is intended to promote industry-driven hands-on engineering education and training programmes.





## Public Interest & Corporate Relations

The Institution offered advisory and arbitration services to government agencies, firms and individuals. There were request for structural integrity surveys which members undertook.

### Book Presentation - Family Of Past President(PP). Ing. Professor Kwesi Andam Donates His Books To GhIE

The Ghana Institution of Engineering (GhIE) on Wednesday July 14, 2021 was presented with books, thesis and journals of the late Ing. Prof. Kwesi Andam (PP 1999-2000) by his wife Prof. Aba Bentil Andam.

Presenting the books on behalf of his family, Prof. Aba Bentil Andam indicated that the presentation was to support efforts of the GhIE in ensuring that, the needed transformation for the benefit of engineering practitioners in Ghana could be upheld through research and knowledge sharing.

The Executive Director of the GhIE, Ing David K. Nyante in his remarks expressed gratitude for the kind gesture and conveyed the Institution's profound delight and honor to receive the donation. "We are confident that this donation to the GhIE by the family of Ing. Prof. Kwesi Andam would inure to the benefit of members and will be a memorial to our Past President.

The books are available at the GhIE Library.



## MoU

### 3.6.5.1 KNUST/MC BAUCHEMIE (Gh) Ltd/ GhIE

This MoU is for a 4-year period providing training on concrete construction solutions and dissemination of research information.

Under this MoU, a three-day annual seminar was expected held in 2021. The seminar attracted 57 participants. They were trained on 21st Century Concrete Solutions at the premises of MC Bauchemie from October 20-22, 2021.

### 3.6.5.2 GhIE/BENTLEY SYSTEMS INTERNATIONAL LTD/ KNUST

This MoU is for a 4-year period to enable members and students gain exposure to real-life projects, industry practice and digital technology from Bentley Systems International Ltd.

Also, the MoU seeks to provide exposure to the Bentley Education suite of 50+ academic software readily available for students and academics.

### 3.6.5.3 GhIE/NEQABTY

This MoU is to provide a mobile application platform for training in selected engineering programmes.

# OCCUPATIONAL HEALTH AND SAFETY (OH&S) TRAINING AND CONSULTANCY



## PRINCIPAL CONSULTANT

Ing. Michael K. L. Dedey  
FGhIE, Tech-IOSH, SIIRSM

## MOBILE

024 4230 549

## EMAIL

Micheal.Dedey@AnkobraMetrics.com

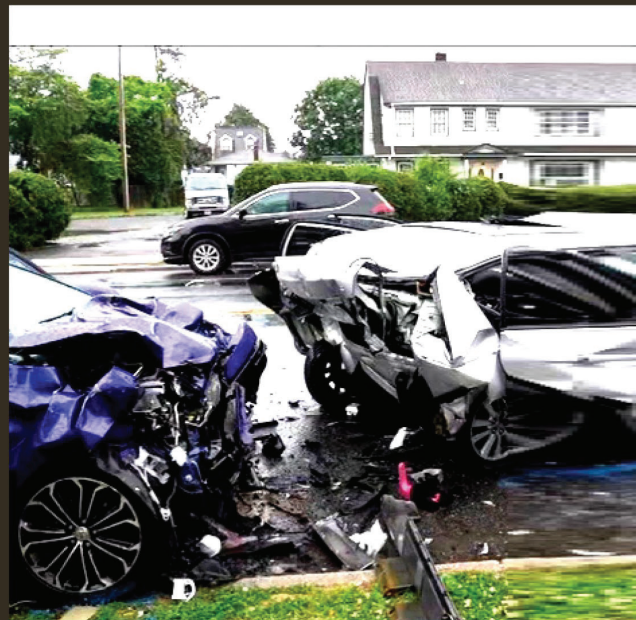
## SERVICES AND TRAINING TOPICS

### SERVICES

1. OH&S Assessment of Contractors (Works and Services)
2. ISO 45001:2018 Implementation
3. ISO 9001:2015 Implementation
4. ISO 14001:2015 Implementation
5. Auditing of Auto Repair Workshops
6. Vehicle Accident Investigations – Doubtful Insurance Claims

### OH&S TRAINING TOPICS

1. Risk Assessment and Hazard Control
2. Working at Heights  
(Fall Arrest Systems, Ladders and Scaffolds)
3. Driver Assessment and Defensive Driving/Refresher
4. Isolation of Hazardous Energies (Lockout / Tagout)
5. Management of Cranes and Lifting Equipment
6. Incident Investigations
7. Ergonomics and Employee Wellness (e.g., manual lifting)
8. Rigging – Basic, Intermediate and Master
9. PPE Selection and Use  
(head, ear, eye, nose, skin, foot, and hands)
10. Housekeeping Practices (preventing slips, trips & falls)
11. Working In Confined Spaces
12. Hazards of Portable Power Tools  
(e.g., Grinders, Jack Hammer etc.)
13. Guidelines for Lone Workers
14. OH&S Legal Compliance Requirements in Ghana
15. Developing Workplace Safety Inspection Checklists
16. Hazardous Material Handling and Storage
17. Managing Electrical Hazards





## International Relations



### FAEO

The GhIE hosted the Executive members of the Federation of African Engineering Organisations (FAEO) for its April/May Executive Board meeting in Accra, Ghana from June 1-3, 2021. The meetings were held at the Engineering Centre, Accra. The members of the Federation were the President, Ing. (Mrs) Carlien Bou-Chedid, the Executive Director Engr. Ovens F. Ehimatie, Eng. KAZAWADI Papias Dedeki, President-Elect and Ing. Martin Manuhwa, the Immediate Past President. During their stay, the Executives paid a courtesy call on members of the GhIE Executive Committee and had an evening with Past Presidents of the Institution at Tang Palace.



### WAFEO Activities

The GhIE participated in the last quarter meeting of the West African Federation of Engineering Organisations (WAFEO) held virtually on December 29, 2021 to close the year. Present at the meeting were the Presidents and Executive Directors of members countries from Ghana, Liberia, Nigeria, Sierra Leone, Mali and Burkina Faso. The meeting was chaired by the WAFEO President, Ing. Leslie Alex Ayeh. Issues discussed during the meeting were the review of the WAFEO constitution, ACP3 Project report, membership drive amongst others



### World Engineering Summit (Costa Rica)

The GhIE participated in the World Federation of Engineering Organisations (WFEO) Summit in collaboration with Colegio Federado de Ingenieros y de Arquitectos de Costa Rica (CFIA) from March 4-11, 2022 in San Jose, Costa Rica. The Conference was under the

theme “Engineering + Technology + Sustainability = Engineering 2050”. The Institution was represented by the President and the Executive Director. Other representatives sponsored by their Institution were Ing. Komla W. Ofori, Ing. Mavis Allotey and Ing. Stephen Owiah, all of the Ghana Ports and Harbours Authority. The conference was aimed at sharing experiences and updated knowledge on the future of engineering, climate change and innovative technologies, within the context of good practices for sustainable development.



### World Engineering Day

Ghana was chosen to represent Africa as a live stream partner during this year's World Engineering Day for Sustainable Development (WED) held on Friday, 4th March, 2022.

The Kwame Nkrumah University of Science and Technology, Kumasi TeK TV hosted the African broadcast.

The 24-hour live streaming the first ever global WED 2022 virtual celebration was held under the theme “Build back wiser”. It was broadcasted from Sydney-Australia, Beijing- China, Mumbai-India, Kumasi-Ghana, London-UK, Paris-France, Washington DC-USA and ended in San Jose- Costa Rica

The participants attending the World Engineering Summit (WES), in Costa Rica March 4-11, 2022 including the leadership of the World Federation Engineering Organizations (WFEO) and UNESCO; delegations from all member Professional Engineering Institutions (PEI) of WFEO; the Federation of African Engineering Organizations (FAEO); the West African Federation of Engineering Organizations (WAFEO); Commonwealth Engineering Council (CEC); and other international Engineering Organizations converged to observe the day.

In Ghana, the World Engineering Day was celebrated under the theme: Engineering, Key to Achieving National Development, at the University of Energy



and Natural Resources (UENR), Sunyani. The Ghana Institution of Engineering (GhIE) Branch 2 hosted the event with Ing. Dr. Emmanuel Kwesi Nyantakyi, as convener. The Chairman for the day was Professor Elvis Asare-Bediako, Vice-Chancellor of the UENR and the Hon. Justina Owusu-Banahene, Bono Regional Minister as Special Guest of honour. This year's event which focused on young people was celebrated with a GhIE sponsored Robotics and Science Technology Engineering and Mathematics (STEM) fair for 200 pupils from selected public Junior High Schools in the Sunyani municipality. The Dext Science Set from a local Ghanaian engineering startup was used.



## Engineering Society of Liberia (ESoL)

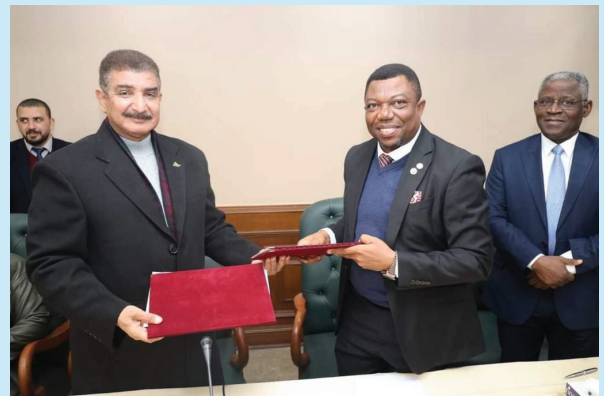
The President, Ing. Prof. Charles A. Adams, under the sponsorship of TRECK, KNUST participated in the conference of the Engineering Society of Liberia. The President presented a paper during the conference. The Society was presented with a plaque and they expressed their appreciation to the Institution. They also expressed their appreciation to Ghanaian engineers working in Liberia and were looking forward to partnering big Ghanaian companies.



## Egyptian Syndicate of Engineers (ESE)

The Egyptian Syndicate of Engineers invited the GhIE to Egypt to sign an MOU between the Institution and the Syndicate. The President and the Executive Director represented the Institution and signed the agreement. The agreement was about coloration with the Institution including the training of about 20 electrical technicians and engineers who would be provided with accommodation. The agreement also

has adequate representation of women in engineering issues. Both parties would seek to appoint project managers to manage the activities.



## Nigerian Society of Engineers

NSE Conference & Presidential Inauguration  
The GhIE was represented at the Conference of the Nigerian Society of Engineers held from December 6-10, 2021 in Abuja. The Conference was under the theme "Expansion of the Energy mix for National Economic Growth" The GhIE representatives were the President, Ing. Prof. Charles A. Adams, Ing. David K. Nyante, Ing. Kwabena Bempong, Ing. Leslie Alex Ayeh and Ing. Michael Dedey.





## Institution of Engineers Kenya

The Institution of Engineers Kenya held its Annual Conference in Mombasa, Kenya from 8th -12th November 2021, under the theme “Engineers Accelerating Sustainable Economic Recovery”. The GhIE President, Ing. Prof. Charles A. Adams and the Executive Director, Ing. David K. Nyante represented the Institution at the Conference. Other participants sponsored by their Institutions to participate were Ing. Mavis Allotey of the Ghana Ports and Harbours Authority. The conference sought to highlight issues in Engineers in policy formulation, planning, economic recovery and integration. Another highlight was Engineering Education and Research Academia and Development, Big 4 Agenda by 2030, Smart Cities and Artificial Infrastructure and Engineers’ role in Devolution and Country Development.



## ASRIC

The Ghana Institution of Engineering participated in the first ASRIC (African Scientific, Research and Innovation Council) Conference on Engineering Sciences virtually which was organized by ASRIC Secretariat & Obour Institutes in Cairo, Egypt, between 6 and 8 September 2021. It brought together lead academic scientists, researchers, and scholars from Africa and its Diaspora to exchange and share their experiences, research findings on all aspects of Engineering towards addressing Africa’s Urbanization.

The conference sought to strengthen intra-Africa research and cooperation, it was also a platform for researchers, practitioners to present and discuss the most recent solution, innovations, trends, and concerns as well as practical challenges encountered and solutions adopted Urbanization.

On the side of the conference was UNESCO Engineering Agenda – This side event included a special delivery of the outcome of the recently launched 2nd UNESCO Engineering Report titled “Engineering for Sustainable Development: Delivering on the Sustainable Development Goals”; AI for Deduction of Water Leaks in urban environment project results; and Women in STEM session to boost women’s and girls’ participation in Engineering.



## African Engineering Week & Conference

The Ghana Institution of Engineering (GhIE) hosted the 7th edition of the African Engineering Week and the 5th African Engineering Conference, following a request by the Federation of African Engineering Organisations (FAEO) to host the event. The conference was under the theme “Engineering Inter-African Trade and the Sustainable Development Goals”.

The conference was held from October 4-8, 2021 at the Accra Marriott Hotel in Accra, Ghana. Activities marking the conference included, address by Keynote Speakers, technical presentations, panel sessions, Women Engineers Forum, Young Engineers Forum and Dinner. Plenary and technical presentations were made including a routable panel discussion on Africa Engineering Education.

The conference was well attended and attracted about 300 participants from all over Africa. The conference was hybrid with about 70 participants online. During the conference, participants shared ideas, thoughts, opinions, suggestions, knowledge and experiences. The conference offered networking opportunities as well.



## Sponsors/ Partners

The GhIE has received the continuous support of the following Institutions over the years. The GhIE is very grateful to them. The companies include;

1. Volta River Authority
2. Ghana Ports and Harbours Authority
3. Bui Power Authority
4. Ghana Grid Company Limited
5. Ghana National Gas Company
6. Ghana National Petroleum Corporation



## Conclusion

The 2021-2022 Council year made a mark by bringing on board, new artisans under the GhIE-GIZ partnership to regularise their activities. For several years, the number of artisans on the roll has been insignificant. The Institution intends to increase its membership outreach, hold more training programmes to improve on the finances of the Institution. The Institution also aims to strengthen its international relations to achieve more. The Council year has been very fruitful and eventful with several activities undertaken.

## In Memoriam

Management regrets to report the passing to eternal glory of the following members. May the Almighty God grant our departed colleagues peaceful eternal rest.

## In Memoriam

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Name	GhIE Reg No.	Occupational Group
Moses Dowuona	00248	Retired Fellow (RF)
Thomas Kwasi Ahenkorah	00516	Retired Professional Engineer (PE)
Adum Asamoa Ansa	00586	Retired Fellow (RF)
Charles Kweku Addae	00877	Professional Engineer (PE)
Seth Ashaley Ashie	01052	Retired Professional Engineer (PE)
Norbert Anchinan Ambenne	01164	Professional Engineer (PE)
Augustine Kwabena Asare	01338	Professional Engineer (PE)
Nelson Offei Osae	01356	Professional Engineer (PE)
George Gogo Nai	01473	Senior Professional Engineer (SPE)
Abraham Kofi Donkor	01486	Professional Engineer (PE)
Emmanuel Reyno Kwabla Avevor	01515	Professional Engineer (PE)
Seth Achamfour-Yeboah	01582	Retired Professional Engineer (PE)
David Adukwei Hammond	01616	Professional Engineer (PE)
Stephen Osei Ampadu	01678	Retired Fellow (RF)
Daniel Kwesi Bampoh	01767	Professional Engineer (PE)
Godfred Agyei Sackey	01828	Senior Professional Engineer (SPE)
Sayibu Issahaku	01865	Trainee Professional Engineer (TPE)
Kwaku Godwin Dovlo	01910	Retired Professional Engineer (PE)
Nathaniel Kojo Baena	02415	Professional Engineer (PE)
John Patrick Laryea	02645	Professional Engineer (PE)
Cornelius Fiifi Ekuban	02716	Professional Engineer (PE)
Richard Ohene Kwofie	05099	Senior Professional Engineer (SPE)
Sarah Frances K Kwakumey	05943	Professional Engineer (PE)
Michael Kpakpo Ayikwei	07805	Professional Engineer (PE)
Julius Kwaku Masley	08427	Professional Engineer (PE)
Patrick Eduafo	08902	Professional Engineer (PE)
Hola Abissath	09305	Trainee Professional Engineer (TPE)
Francis Kofi Antwi	10769	Professional Engineer (PE)



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## Budget for the year 2022

### GhiE 2022 Budget (Details of Income)

1.0 INCOME			Budget 2021	Actual 2021	Budget 2022
			GHC	GHC	GHC
1.1		Annual Subscription			
	1.1.1	Current Annual Subscription	2,101,985.00	1,522,425.64	2,224,086.00
	1.1.2	Subscription in Arrears	750,000.00		750,000.00
	1.1.3	Students Dues	12,500.00		7,500.00
	1.1.4	International Relations	63,532.00		73,416.00
	1.1.5	Building Levy	20,000.00	15,200.00	25,000.00
	1.1.6	Welfare	250,181.10	7,116.00	267,246.10
1.2		Seminar Income	216,000.00	155,550.00	225,000.00
1.3		AGM Conference and Banquet	500,000.00	635,000.00	1,060,000.00
	1.3.1	Banquet Tickets (singles)		20,000.00	
	1.3.2	Banquet Tickets (Couples)		40,000.00	
	1.3.3	Annual Conference		200,000.00	
		Conference/Events (Sponsorship)		800,000.00	
1.4		Professional Stamp	25,000.00	72,400.00	50,000.00
1.5		Presidential Address	10,000.00		10,000.00
1.6		Facility Hiring	67,200.00	4,700.00	33,600.00
1.7		PROFESSIONAL EXAMS FEES	445,000.00	225,550.00	502,500.00
1.0 INCOME			Budget 2021	Actual 2021	Budget 2022
			GHC	GHC	GHC
1.8		FIRMS REGISTRATION	95,000.00	105,700.00	60,000.00
1.9		Sales of Inventory	34,000.00	80,215.00	27,500.00
1.10		Energy Fund	6,000.00	5,040.00	7,500.00
1.11		Arbitration Income	45,150.00		45,150.00
1.12		Induction	115,000.00	85,990.00	250,000.00
1.13		Accra Int, Conference Centre	40,000.00		40,000.00
1.14		Office Rental Income	18,000.00		18,000.00
1.15		Sales of Tata Aria			20,000.00
1.16		Sponsorship for Branches			300,000.00
		Expected Income	4,802,309.00	2,947,662.68	5,996,499.00





## Notes On Budgeted Income 2022

- 1.1 Annual Subscription
  - 1.1.1 Current Annual Subscription: Estimate of expected Current Subscription.
  - 1.1.2 Subscription in Arrears: The arrears reflect the amount owing from members for previous year.
  - 1.1.3 Student dues: Based on students' registration of GH¢30.00 for estimated 250 students.
  - 1.1.4 International Relations: Estimated allowance for annual international subscription and other related income.
  - 1.1.5 Building Levy: Building levy is paid by new members. The amount is deducted based on an estimated number of new applicants @GH¢50.00.
  - 1.1.6 Welfare: 10% of Current subscription and a one-time welfare payment from new members.
- 1.2 Seminar Income: An estimate of 20 seminars for average of 15 participants @ GH¢750.00 each.
- 1.3 AGM Conference & Banquet: This is based on projected sponsorship from various organizations and payment by individuals of organizations.
- 1.4 Professional Stamp: Assumed that members will request new stamps.
- 1.5 Presidential Address: Sponsorship of Presidential Address will be solicited as and when required.
- 1.6 Facility Hiring: An estimated amount for facility hiring based on hiring facilities out at various rates.
- 1.7 Professional Exams Fees: Assume 200 Candidates each quarter within the year for the professional exams @ GH¢600.00 each.
- 1.8 Firm Registration: Based on 100 firms at various fees payment.
- 1.9 Sales of Inventory: Sales of car stickers, lapel pins, Engineering Act 819.
- 1.10 Energy Fund: Estimate is based on admission of new applicants.
- 1.11 Arbitration Income: 40% of arbitration services charged will be retained by the institution.
- 1.12 Inductees Income: Income expected from inductees
- 1.13 Accra Int'l Conf. Center: Amount expected to be received as refund for payment in relation to hiring of venue for 2020 AGMC.
- 1.14 Office rental income: Estimated amount to be accrued from renting out office space.
- 1.15 Sale of TATA Aria: Expected amount from the sale of Institution vehicle. (TATA Aria)
- 1.16 Sponsorship for branches: Projected sponsorship from various organizations within the branches.



## GhiE 2022 Budget (Details of Expenditure)

2.0	EXPENDITURE					
						GHC
				Budget 2021	Actual 2021	Budget 2022
				GHC	GHC	GHC
2.1	<b>STAFF REMUNERATION</b>			1,355,007.00	955,044.61	1,459,851.00
2.2	Telephone/ Internet Data/ Web server			12,000.00	136,721.17	112,100.00
2.3	Stationery			11,000.00	9,682.00	11,000.00
2.4	Repairs & Maintenance			44,700.00	85,351.25	52,900.00
2.5	Office Expenses			25,000.00	26,788.11	25,000.00
2.6	Postage/ Courier			5,000.00	2,134.00	5,000.00
2.7	International Travel			460,000.00	178,755.33	460,768.00
2.8	Bank Charges			3,000.00	3,036.61	6,000.00
2.9	Audit Fees			29,500.00	24,375.00	24,000.00
2.10	Insurance			8,500.00	11,271.85	10,000.00
2.11	Presidential Address,Technical visits and Initiatives			10,000.00		50,000.00
2.12	Motor Running			58,950.00	12,795.82	52,520.00
2.13	Security Services			51,600.00	42,584.50	95,000.00
2.14	Cleaning & Sanitation			16,600.00	26,366.21	24,200.00
2.15	Electricity			90,000.00	64,286.87	100,800.00
2.16	Water			7,200.00	16,431.91	7,704.00
2.17	Professional Stamp			42,500.00	38,723.46	42,500.00
2.18	Branches (Limited to 10% of subscription)			250,000.00	86,164.00	387,330.00
2.19	Consultancy			19,200.00	6,020.00	250,000.00
2.20	Travelling & Transport (Local)			12,000.00	28,050.00	78,000.00
2.21	Staff Training			10,000.00	500.00	100,000.00
2.22	Donations ( Social Responsibilities)			20,000.00	1,000.00	50,000.00
2.23	Library/ICT			89,400.00	134,314.69	30,000.00
2.24	AGM/Coference/Annual Banquet			500,000.00	190,838.12	500,000.00
	Balance brought down					

## GhiE 2022 Budget (Details of Expenditure) contd.


		Balance brought forward				
2.25		WINE Forum		20,000.00	820.00	30,000.00
2.26		International Relations		22,405.00	22,813.23	24,320.00
2.27		Meeting Expenses - (Council/Sub-Committees/Special Visits)		111,682.00	1,854.80	114,742.00
2.28		Printing & Photocopies		9,000.00	2,350.00	3,000.00
2.29		Generating Plant		22,000.00	4,740.58	66,400.00
	2.29.1	Seminar		170,400.00	171,392.89	170,400.00
2.30		Honorarium/Donation/Prize		25,000.00	4,500.00	60,000.00
2.31		Membership (ID Cards, Eng. Prof. Exams)		307,800.00	298,946.95	333,800.00
2.32		PROGRAMMES OF TECHNICAL DIVISIONS		200,000.00	10,050.00	202,000.00
	2.32.1	Professional Practice & Ethic Committee		15,000.00		35,000.00
	2.32.2	Publication Committee				46,876.00
2.33		Transfer to Welfare Fund		24,000.00	90,801.00	255,278.00
2.34		Engineering Council Act 2011 (Act 819)		16,000.00		12,110.00
2.35		Engineering Council of Ghana( Initial Registration )		200,000.00		250,000.00
2.36		Engineering Excellence Awards		50,000.00	8,817.00	98,800.00
2.37		History & Heritage		10,000.00		10,000.00
0.00						
2.38		Inductees Expenses		67,000.00	29,260.25	30,000.00
2.39		Capital Expenditure		67,123.00	33,070.00	77,000.00
2.40		Ghana Infrastructure Report Card		30,000.00		174,100.00
2.41		Outstanding debt b/f				68,000.00
		Total Expenditure		4,802,309.00		5,996,499.00

## Notes On Budgeted Expenses 2022

- 2.1 The figure includes estimated total cost of all GhIE staff to the Institution.
- 2.2 Telephone cost for routine calls, internet data and other IT expenditure.
- 2.3 Estimated cost of office stationery
- 2.4 Estimated expenditure on maintenance of plant and equipment of the secretariat
- 2.5 Office expenses cater for purchase of newspapers, printing of call cards, Christmas cards and other miscellaneous expenses.
- 2.6 Expenses on postage and courier services.
- 2.7 Estimated expenditure on International Travel of various international conferences
- 2.8 Assumed bank charges for 2022.
- 2.9 The budget for Audit fees is based on the previous year's figures and allows for a 7% increment.
- 2.10 The budget for Insurance caters for Building, Equipment & Installations, Fire, Burglary and renewal of fire certificate for the Engineers Centre for the year.
- 2.11 The figures for presidential Address are based on live streaming, printing of brochures, publicity, etc.
- 2.12 Anticipated expenditure to be incurred on Motor vehicle operation.
- 2.13 This is the monthly Security expenditure of GH¢ 4465 and access control, installation of CCTV cameras.
- 2.14 An estimate of Cleaning and sanitation expenditure for the year.
- 2.15 Electricity expenses for all electricity power to be consumed in the year 2022, An average of Ghc8,400 per month.
- 2.16 Water expenditure is based on average amount of Ghc642 per month for the year.
- 2.17 An estimated expenditure to be incurred on 500 professional Stamps.
- 2.18 The budget caters for support for all Branches as per their outlined Programs.
- 2.19 Fees expected to be incurred in relation to consultancy services as PR, HR, legal, etc.
- 2.20 Travelling and Transport is the budgeted item for expenditure for local travels on GhIE business.
- 2.21 Estimated cost of training of staff for the year 2022.
- 2.22 Donation (Social Responsibility).
- 2.23 The amount budgeted for restructuring and reconfiguration of the library.
- 2.24 Expected expenses to be incurred before, during and after the AGM/ Conference/Annual Banquet.
- 2.25 Expenditure equal to funds allocated to WINE activities
- 2.26. Estimated cost of expenditure on International subscriptions, other International related activities and expenses.
- 2.27 Total estimated cost of meetings for the year
- 2.28 Expenses related to printer, photocopiers, etc as repairs and maintenance.
- 2.29 Maintenance and servicing on genset
- 2.29.1 Expenditure to be incurred on average Participants of 20 for 20 seminars. It comprises all evening programs to be held at the Engineering Center.
- 2.30 Paid to members and experts who give us services.
- 2.31 Assumed expenditure of membership, ID cards, Eng. Prof. Exams
- 2.32 Expenditure estimated for the various Technical divisions.
- 2.32.1 Estimated Expenditure on Professional Practice & Ethic committee
- 2.32.2 Estimated expenditure for the publications committee.
- 2.33 Total Welfare amount to be transferred to Welfare Fund
- 2.34 The figure represents the cost of 1000 copies of Engineering Council Act 2011 (Act 819)
- 2.35 Engineering Council Registration provision
- 2.36 Estimated expenditure for Engineering Excellence Awards
- 2.37 An estimate of History & Heritage initiation
- 2.38 Expenditure on inductees for 2022
- 2.39 Facility improvement cost. Cost estimated for improving the facilities at GhIE secretariat
- 2.40 Expenses to be incurred on Ghana Infrastructure Report Card.
- 2.41 All Outstanding debts as at the end of 2021.



## Proposals for Subscriptions, Levies and Firm Fees for 2023

<div>  <b>Firms and Educational Units</b> </div>			
Total No. of Engineering Practitioners Employed		Current	Sub. 2023
		GHC	GHC
Consulting Engineering Firm	1 - 10 Employees	1,000.00	1,000.00
	11 - 30 Employees	1,200.00	2,500.00
	31 - 100 Employees	2,000.00	4,000.00
	More than 100	3,500.00	7,000.00
Engineering Contracting Company	1 - 10 Employees	1,000.00	1,000.00
	11 - 30 Employees	1,200.00	2,500.00
	31 - 100 Employees	2,000.00	4,000.00
	More than 100	3,500.00	7,000.00
Engineering Services Provider	1 - 10 Employees	1,000.00	1,000.00
	11 - 30 Employees	1,200.00	2,500.00
	31 - 100 Employees	2,000.00	4,000.00
	More than 100	3,500.00	7,000.00
Manufacturing Company	1 - 10 Employees	1,000.00	1,000.00
	11 - 30 Employees	1,200.00	2,500.00
	31 - 100 Employees	2,000.00	4,000.00
	More than 100	3,500.00	7,000.00
Fabrication, Repairs and Maintenance	1 - 10 Employees	1,000.00	1,000.00
	11 - 30 Employees	1,200.00	2,500.00
	31 - 100 Employees	2,000.00	4,000.00
	More than 100	3,500.00	7,000.00
Vendor: Machinery, Equipment, Appliances & Engineering Materials	1 - 10 Employees	1,000.00	1,000.00
	11 - 30 Employees	1,200.00	2,500.00
	31 - 100 Employees	2,000.00	4,000.00
	More than 100	3,500.00	7,000.00
Engineering Education Unit	1 - 10 Employees	1,000.00	1,000.00
	11 - 30 Employees	1,200.00	2,500.00
	31 - 100 Employees	2,000.00	4,000.00
	More than 100	3,500.00	7,000.00
Foreign Firms		-	5000.00USD





## Subscriptions

#	OCCUPATIONAL GROUPINGS AND DESIGNATIONS	CURRENT	PROPOSED ANNUAL SUB FOR 2023
		GH¢	GH¢
1	Fellow	740.00	1,000.00
2	Senior Professional Engineer	650.00	850.00
3	Professional Engineer	600.00	750.00
4	Trainee Professional Engineer	460.00	460.00
5	Professional Engineer Student (ID Card-Onetime )	30.00	50.00
6	Senior Professional Engineering Technologist	450.00	750.00
7	Professional Engineering Technologist	400.00	600.00
8	Trainee Professional Engineering Technologist	400.00	400.00
9	Professional Engineering Technologist Student (ID Card)	30.00	50.00
10	Senior Engineering Technician	400.00	500.00
11	Engineering Technician	340.00	450.00
12	Trainee Engineering Technician	90.00	100.00
13	Engineering Technician Student (ID Card)	30.00	50.00
14	Master (Senior) Engineering Craftsman	180.00	200.00
15	Engineering Craftsman	120.00	150.00
16	Trainee Engineering Craftsman	30.00	50.00
17	Retired Companion	250.00	350.00
18	Retired Fellow	150.00	250.00
19	Retired Professional Engineer	150.00	250.00
20	Retired Technologist	150.00	250.00
21	Retired Technician	120.00	220.00
22	Retired Craftsman	80.00	100.00
23	Life Member (License Fee to Engineering Council only)	-	-
24	Temporary Member	-	2000.00USD
25	Honorary Fellow	-	800.00
26	Companion	-	400.00



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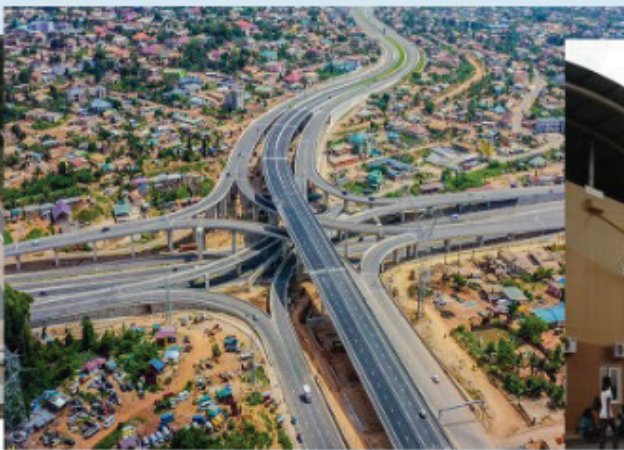
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## OUR VISION

To be recognised as the premiere consulting firm & center of excellence delivering world-class, environmentally sensitive solutions for sustainable development of infrastructure in Africa.

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## Entrance Fees

#	Occupational Groups	3yrs Plus Yrs GhIE Membership	Less than 3yrs Membership of GhIE	Current
1	Professional Engineer	200.00	3,500.00	3,000.00
2	Professional Engineering Technologist	150.00	3,000.00	
3	Technician	100.00	1,500.00	
4	Craftsman	50.00	600.00	
5	Temporal Register	-	2,500.00USD	
1	Induction Fee	600.00		450

## Levies

The building and energy levies shall be one-off payments by all new members.

1	Building Fund Levy	100		50
2	Energy Fund Levy	50		15

## List Of Committees

### Executive Committee

No.	Name	Position
1.	Ing. Rev. Prof. Charles Adams	President
2.	Ing. Leslie Alex Ayeh	Immediate Past President
3.	Ing Kwabena Bempong	President-Elect
4.	Ing. Michael Dedey	Vice President
5.	Ing. Dr Patrick Bekoe	Executive Rep.
6.	Mr. Philip K. Aheto, MGhIE	Executive Rep.
7.	Ing. David K. Nyante	Executive Director

### Council Members

	Name	
1.	Ing. Rev. Prof. Charles A. Adams	President
2.	Ing. Kwabena Bempong	President-elect
3.	Ing. Michael K.L. Dedey	Vice President
4.	Ing. Leslie A. Ayeh	Imm. Past President
5.	Ing. Dr. Patrick A. Bekoe	Exec. Rep, Professional Engineers, Membership Committee Chairperson
6.	Mr. Philip Kwame Aheto	Executive Rep, Technicians
7.	Ing. Dr. Akwasi Afrifa Acheampong	Chairman, Branch 1
8.	Ing. Dr. Emmanuel K. Nyantakyi	Chairman, Branch 2
9.	Ing. Godfrey Atta Jackson	Chairman, Branch 3
10.	Ing. Komla Wogbemase Ofori	Chairman, Branch 4

## List Of Committees

	Name	Position
11.	Ing. Prof. Ibrahim Yakubu Seini	Chairperson, Branch 5
12.	Ing. Antoinette A. Agboado	Chairman, Branch 6
13.	Ing Frank Kwofie Pinto	Chairman, Branch 7
14.	Ing. Joseph K. Oddei	Chairman, Civil Tech. Div.
15.	Ing. Darlington A. Ahuble	Chairman, Mechanical Tech Div.,
16.	Ing. Ebenezer Ato Roberts	Chairman, Electrical/Electronic Tech. Div.
17.	Ing. Michael Kweku Nelson	Chairman, Chemical/Mining Tech. Div.,
18.	Ing. Wiseborn Owusu Danquah	National Councillor,
19.	Ing. Naa Lamkai Quaye-Ballard	National Councillor, Research & Awards Committee Chairperson
20.	Ing. Yaa Obenewaa Okudzeto	National Councillor, Education & Training Committee Chairperson
21.	Ing. Harold Esseku	Welfare Committee Chairperson
22.	Ing Ludwig Hesse	Professional Practice & Ethics, Committee Chairperson
23.	Ing Prof Emmanuel Kwame Appiah-Adjei	Publications Committee Chairperson
24.	Ing. Kweku Asmah	ICT Committee Chairperson
25.	Ing. Mavis Allotey	Committee Chairperson
26.	Ing. Dr. Mrs. Enyonam Kpekpena	WinE President
27.	Mr. Richard Adarkwa	Representative, Craftsmen
28.	Ing. Nana Poku Agyeman	Co-chair, Visibility & Media Adhoc Committee Co-Chairperson
29.	Ing. Kenneth Ashigbey	Visibility & Media Adhoc Committee Co-Chairperson
30.	Ing. Michael Bekoe	Co-Chair, Infrastructure Report Card Adhoc Committee
31.	Ing. Magnus Lincoln Quarshie	Chair, Infrastructure Report Card Adhoc Committee
32.	Ing. Prof. Owusu Achaw	Technical Universities Rep
33.	Ing. Prof. Elsie Kaufman	STEM and Engineering Adhoc Committee Chairperson
34.	Ing. Prof. Mark Adom Asamoah	Universities Rep
35.	Ing. William Desbordes Albert Viala	Rep. Engineering Service Providers
36.	Ing. David Kwatia Nyante	Executive Director



## Finance Committee

No.	Name	Position
1.	Ing. M.K.L Dedey	- Chair
2.	Ing. Yaa Obenewaa Okudzeto	-
3.	Ing. Prof. Emmanuel Appiah-Adjei	-
4.	Ing. Ludwig A. Hesse	-
5.	Ing. David Kwatia Nyante	-
6.	Ing. Harold Esseku	-
7.	Ing. Mavis Allotey	-
8.	Ing. Dr. Patrick Amoah Bekoe	-

## Publications

No.	Name	Designation
1.	Ing. Prof. Emmanuel Appiah-Adjei	Chair
2.	Ing. Dr. Kenneth Adomako Tutu	Member
3.	Emmanuel Appiah Kubi	Member
4.	Eric Tutu Tchao	Member
5.	Williams Ackaah	Member
6.	Mr. Eliplim Afenyo	Member
7.	Ing. Eric Afful Baiden	Member
8.	Ing. Gertrude Esi Eshun	Member
9.	Ing. Dr. Emmanuel Kwesi Nyantakyi	Member
10.	Ing. Dr. Emmanuel Amankwah	Member
11.	Ing. Joseph Xavier Francisco Ribeiro	Member
12.	Ing. Dr. Francis Kumi	Member
13.	Prodeo Yao Agbotui	Member

## List Of Committees

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	Name	Designation
14.	Ing. Oko Kwei-odai	Member
15.	Peter Masoshwe Dagadu	Member
16.	Ing. Oko Kwei-odai	Member
17.	Peter Masoshwe Dagadu	Member
18.	Samuel Sena-mawuli Pesewu	Member
19.	Eyram Tettevi	Member
20.	Ing. Harry Atta Motte	Member
21.	Ing. Richard Lamptey	Member
22.	Kwaku Asare - Sefah	Member
23.	Ing. Augustine Asiamah	Member
24.	William Okine Addy	Member

## ICT Committee

No.	Name	
1.	Ing. Kweku Asmah	Chairman
2.	Ing. Fiifi Asante-Antwi	Member
3.	Ing. John Getor	Member
4.	Ing. Kwamina Sagoe	Member
5.	Ing. David Sackey	Member
6.	Ing. Abdul-Shakud Iddrisu	Member

## Research & Awards Committee

No.	Name	Designation
1.	Ing. Naa Lamkai Quaye-Ballard	Chair
2.	Ing. Kisman A Eghan	Member
3.	Ing. Israel Acheampong	Member
4.	Ing. Francis Kemausuor	Member
5.	Ing. Yaw Owusu	Member
6.	Ing. Dr. Issaka Yakubu	Member
7.	Mr. Francis K. Dogbey	Member
8.	Ing. Kwadjo Baah	Member
9.	Mr. Richard Amponsah	Member
10.	Ing. Osei Louis Kwasi	Member
11.	Mr. Philip Sarpong	Member

## Member Committee

No.	Name	Designation
1.	Ing. Dr. Patrick Amoah Bekoe	Chair
2.	Ing. Kwabena Bempong	Member
3.	Ing. David Nyante	Member
4.	Ing. Dr. Akwasi A. Acheampong	Member
5.	Ing. Sophia A. Tijani	Member
6.	Ing. Benedicta Acherekoh	Member
7.	Ing. K. D. Laryea	Member
8.	Ing. N. T Hammond	Member
9.	Ing. Bismark Otoo	Member
10.	Ing. Anthony K. Assifuah	Member
11.	Ing. Harry Atta-Motte	Member

## List Of Committees

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12.	Ing. Prophet Freddy K. Ayatey	Member
13.	Ing. John Getor	Member
14.	Ing. Frank K. Pinto	Chair
15.	Ing. Franklin Kumassah	Member
16.	Ing. Dr. J. Sekyi-Ansah	Member
17.	Ing. Kweku Asmah	Member
18.	Ing. Roland Sackey	Member
19.	Ing. Eric Ayertey	Member
20.	Ing. Dr. Emmanuel Nyantakyi	Member
21.	Ing. Ato Roberts	Member
22.	Ing. Abdul-Shakud Iddrisu	Member
23.	Ing. Nii Armah Tagoe	

## Conferences And Programmes Committee

No.	Name	Designation
1.	Ing. Mavis Allotey	Chair
2.	Ing. Prof. Emmanuel Appiah-Adjei	Member
3.	Ing. Mavis Addy	Member
4.	Ms. Zipporah K. Amankwah	Member
5.	Ing. Mrs. Jane Tetteh-Anowie	Member
6.	Ing. Harold Esseku	Member
7.	Ing. Mrs. Nana Akua F. B. Boateng	Member
8.	Ing. Mrs. Naa Lamkai Quaye-Ballard	Member

## Education and Training Committee

No.	Name	Designation
1.	Ing. Yaa Obenewaa Okudzeto	Chairperson
2.	Ing. Kwame Owusu Ansah	Member
3.	Ing. Dr. Samuel Ato Andam-Akorful	Member
4.	Ing. Abu Issifu Baba	Member
5.	Ing. Prof. Bob Andoh	Member
6.	Ing. Solomon Djimatey	Member
7.	Ing. Dr. Emmanuel Nyantakyi	Member
8.	Ing. Nana Darko Okai	Member
9.	Ing. Jonathan Narh-Dometey	Member
10.	Ing. Richard Amponsah	Member
11.	Ing. Dr. Patrick A. Bekoe	Member
12.	Ing Dr. Prodeo Yao Agbotui	Member
13.	Ing. Dr. Shadrach Amponsah	Member
14.	Ing. Akofa Bart- Plange	Member
15.	Ing. Joseph Xavier Francisco Ribeiro (Ph.D.)	Member
16.	Ing. Dr. Emmanuel Appiah Kubi	Member
17.	Ing. Harriet Mawunyo Atuwu	Member
18.	Ing. Bernard Williams Amoah	Member
19.	Ing. Samuel Kwabena Asare	Member
20.	Ing. Ben Richard Aniagyei	Member
21.	Ing. David Sampson	Member
22.	Mr. Francis Kofi Dogbey	Member
23.	Ing. David Adisu	Member
24.	Ing. Daniel Asare Akoto	Member
25.	Ing. Dr. Baffour Asare	Member
26.	Ing. Prince Isaac Yaw Kumfo	Member
27.	Ing. Francis Oblitey Amui	Member



## Professional Practice and Ethics

No.		
1.	Ing. Ludwig A. Hesse	Chair
2.	Ing. Charles K. Som	Member
3.	Ing. Alex Ofori Yartey	Member
4.	Ing. Samuel K. Asare	Member
5.	Ing. Joseph K. Buckson	Member
6.	Ing. William Sam	Member
7.	Ing. Sohia Tijani	Member
8.	Ing. Michael Botse-Baidoo	Member
9.	Ing. Ohene Boateng Atakorah-Manu	Member
10.	Ing. David K. Nyante	Member

## List of Representatives on Boards, Councils and Committees

### Committees

No.	Name	Subject	Entity
1	Ing. Joseph K. Buckson	Technical Working Committee	Engineering Council
2	Ing. Yaa O. Okudzeto	Technical Working Committee	Engineering Council
	Ing. Mavis N. Addy	Technical Working Committee	Engineering Council
3	Ing. Frederick Asare-Yeboah	Technical Working Committee	Engineering Council
4	Ing. Michael Abbey	Technical Working Committee	Engineering Council
5	Ing. Joseph K. Oddei	Technical Working Committee	Engineering Council
6	Ing. Dr. Patrick A. Bekoe	Technical Working Committee	Engineering Council
7	Ing. Dr. Kwame Boakye	Technical Working Committee	Engineering Council
8	Ing. David Sackey	Technical Working Committee	Engineering Council
9	Ing. Ludwig A. Hesse	Technical Working Committee	Engineering Council
10	Ing. Joseph Mante	Technical Working Committee	Engineering Council
11	Ing. Kingsford D. Laryea	Technical Working Committee	Engineering Council
12	Ing. David K. Nyante	Technical Working Committee	Engineering Council
13	Ing. Vic Berkoh	Technical Working Committee	Engineering Council
14	Ing. Mavis Allotey	Technical Working Committee	Engineering Council
15	Ing. Wiseborn O. Danquah	Technical Working Committee	Engineering Council
16	Ing. Gertrude D. Awumee	Technical Working Committee	Engineering Council
17	Ing. Harold Esseku	Technical Working Committee	Engineering Council
18	Ing. Joshua M. Allotey	Enforcement Committee	Commission for Technical and Vocational Education and Training
19			
20	Ing. William Desbordes Albert Viala	Industrial Parks And Special Economic Zone Technical Working Group	Ministry of Trade and Industry
21	Ing. Ebenezer B. Mac-Tetteh	Technical Committee on Community Upgrading (Component 3.1 & 3.2)	Ministry of Works & Housing
	Ing. Kweku Asmah	Ghana Electronic Procurement System Project Steering Committee	Public Procurement Authority

## Entity Tender Committee

	Name	Subject	Entity
22	Ing. Kasser A. Tee	Entity Tender Committee	Northern Regional Coordinating Council
23	Ing. Nicholas T. Hammond	Entity Tender Committee	Office of Regional Co-ordinating Council, Greater Accra
24	Ing. Dr. Joseph K.D. Annan	Entity Tender Committee	Ghana Standards Authority
25	Ing. Ato Roberts	Entity Tender Committee	Volta River Authority
26	Ing. Ato Wright	Entity Tender Committee	Ghana Civil Aviation Authority
27	Ing. Harold Esseku	Entity Tender Committee	Ghana Ports and Harbours Authority
28	Ing. Sylvia M. Arthur	Entity Tender Committee	Ministry of Local Government and Rural Dev't
29	Ing. Peter F. Aganu	Entity Tender Committee	Ghana Highway Authority
30	Ing. Matthew A. Adombire	Entity Tender Committee	Community Water and Sanitation Agency
31	Ing. (Mrs) Gloria Apenkwah	Entity Tender Committee	Nursing and Midwifery Council of Ghana
32	Ing. Ebenezer K. Haizel	Entity Tender Committee	Ministry of Petroleum
33	Ing. Kingsford D. Laryea	Entity Tender Committee	Ghana Grid Company Limited
34	Ing. Kwaku Boampong	Entity Tender Committee	Department of Urban Roads
35	Ing. Matthew A. Seddoh	Entity Tender Committee	Controller and Accountant-General's Dep't
36	Ing. (Mrs) Gloria Apenkwah	Entity Tender Committee	University of Ghana
37	Ing. Kwame D. Donkor	Entity Tender Committee	NEDCo
38	Ing. Daniel K. Bainsan	Entity Tender Committee	National Health Insurance Authority
39	Ing. Emmanuel Kofi Badza	Entity Tender Committee	Regional Co-ordinating Council, Upper East
40	Ing. Michael K. Dedey	Entity Tender Committee	Ghana National Fire Service
41	Ing. Collins Owusu-Ansah	Entity Tender Committee	Ghana Railway Development Authority
42	Ing. Valence Wise Ametefe	Entity Tender Committee	Hydrological Services Department
43	Ing. Harold Esseku	Entity Tender Committee	Social Security & National Insurance Trust
44	Ing. Samuel M. Asiedu	Entity Tender Committee	Volta Lake Transport Co. Ltd.
45	Ing. George Ofori-Mensah	Entity Tender Committee	Registrar-General's Department

	Name	Subject	Entity
46	Ing. Nana Duodu	Entity Tender Committee	Ministry of Trade and Industry
47	Ing. Magnus L. Quarshie	Entity Tender Committee	Ministry of Finance
48	Ing. Leslie A. Ayeh	Entity Tender Committee	National Identification Authority
49	Ing. Kwabena Agyei Agyepong	Entity Tender Committee	Ministry of Finance (Central Tender)
50	Ing. Sylvia Arthur	Entity Tender Committee	Ghana Airports Co. Ltd.
51	Ing. (Mrs) Mercy Akyaa Payne	Entity Tender Committee	National Road Safety Commission
52	Ing. Leslie A. Ayeh	Entity Tender Committee	Ghana Museums and Monuments Board
53	Ing. Ato Wright	Entity Tender Committee	Ministry of Transport
54	Ing. Victoria Berkoh	Entity Tender Committee	National Vocational Training Institute
55	Ing. Collins Donkoh	Entity Tender Committee	State Enterprise Commission
56	Ing. Frederick K. Amu-Mensah	Entity Tender Committee	National Council for Tertiary Education
57	Ing. Ludwig A. Hesse	Entity Tender Committee	The Social Investment Fund
58	Ing. Isaac Bedu	Entity Tender Committee	Eastern Regional Co-ordinating Council
59	Ing. (Mrs) Safuratu Andani	Entity Tender Committee	Head of Civil Service
60	Ing. Stephen Owusu	Entity Tender Committee	Ghana Railway Company (Takoradi)
61	Ing. Dr. Josiah Malcolm Nuerter	Entity Tender Committee	Ministry of Food and Agriculture
62	Ing. Francis K. Brew	Entity Tender Committee	Ghana Road Fund Secretariat
63	Ing. Divine D. Dugbartey	Entity Tender Committee	Ho Polytechnic
64	Ing. John Fosu Pinkrah	Entity Tender Committee	Ministry of Education
65	Ing. Michael Nelson	Entity Tender Committee	Ghana Investment Fund for Electronic Communications
66	Ing. Hector E.A. Boye	Entity Tender Committee	Tema Development Corporation
67	Ing. Kwabena Bempong	Entity Tender Committee	Public Procurement Authority
68	Ing. Joshua M. Allotey	Central Tender Entity Committee	Central Regional Co-ordinating Council
69	Ing. Godfrey Ewool	Entity Tender Committee	Ministry of Defence & Ghana Armed Forces
70	Ing. Cephas Tetteh Oguah	Entity Tender Committee	Ministry of Defence & Ghana Armed Forces

## Entity Tender Committee

	Name	Subject	Entity
71	Ing. Dr. Joseph K.D. Annan	Entity Tender Committee	Narcotics Control Board
72	Ing. Dr. A.I. Imoro	Entity Tender Committee	Ghana Prisons Service
73	Ing. Albert W.D. Viala	Entity Tender Committee	Ghana Cocoa Board
74	Ing. Akwasi Pianim Osei	Entity Tender Committee	Ghana Broadcasting Corporation
75	Ing. Michael K. Dedey	Entity Tender Committee	Ministry of Railways Development
76	Ing. Augustus Michael Addo	Entity Tender Committee	Ministry of Foreign Affairs & Regional Integration
77	Ing. Andrews Kwablah	Entity Tender Committee	Ministry of Sanitation & Water Resources
78	Ing. Michael Obeng Konadu	Entity Tender Committee	Ministry of Youth and Sports
79	Ing. Kwasi A. Kwakwa	Entity Tender Committee	Ghana Revenue Authority
80	Ing. Yeboah Asamoah-Twum	Entity Tender Committee	University of Professional Studies, Accra
81	Ing. Albert L. Ashong-Lamptey	Entity Tender Committee	Ghana Meteorological Agency
82	Ing. Kwasi A. Kwakwah	Entity Tender Committee	Ghana Post Company Ltd.
83	Ing. Nana K. Ohene-Adu	Entity Tender Committee	National Board for Small Scale Industries
84	Ing. Joseph K. Buckson	Entity Tender Committee	Council for Technical and Vocational Education and Training (COTVET)
85			
86	Ing. Samuel M. Asiedu	Entity Tender Committee	Metro Mass Transit Ltd
87	Ing. (Mrs) Florence Cobbold	Entity Tender Committee	Water Resources Commission
88	Ing. Dr. Joseph K.D. Annan	Entity Tender Committee	Ghana Cylinder MFG. Co. (GCMC) Ltd
89	Ing. Dr. Felix N. Addo-Yobo	Entity Tender Committee	Environmental Protection Agency
90	Ing. Gloria N.A. Kunutsor	Entity Tender Committee	Securities and Exchange Commission
91	Ing. Dr. Eric Antwi Ofosu	Entity Tender Committee	Regional Tender Review Committee
92	Ing. Yaa Obenewaa Okudzeto	Entity Tender Committee	Cocoa Marketing Company (Gh) Ltd
93	Ing. Felix N.K. Tetteh	Entity Tender Committee	Quality Control Company Ltd
94	Ing. Hector E.A. Boye	Entity Tender Committee	Coastal Development Authority
95	Ing. John Fosu Pinkrah	Entity Tender Committee	Ministry of Education



	Name	Subject	Entity
96	Ing. Kwaku Mensah Solomon	Entity Tender Committee	Ministry of Special Development Initiatives
	Ing. Edward Addotei Pappoe	Entity Tender Committee	Intercity STC Coaches Ltd.
	Ing. Hector E.A. Boye	Entity Tender Committee	Audit Service
	Ing. Kwaku Mensah Solomon	Entity Tender Committee	Office of the Head of Local Government Service
	Ing. Jonathan Tenkorang Obeng	Entity Tender Committee	Ministry of Interior
	Ing. Johnannes Twumasi-Mensah	Entity Tender Committee	Ghana Road Fund Secretariat
	Ing. Bukari M. Danladi	Entity Tender Committee	Northern Development Authority
	Ing. Joseph K. Oddei	Entity Tender Committee	Ghana National Petroleum Corporation
	Ing. Joseph K. Oddei	Entity Tender Committee	Ghana Insurers Association
	Ing. Ebenezer Haizel	Entity Tender Committee	W.E.B. Du Bois Centre
	Ing. John K. Awotwi	Entity Tender Committee	Bono East Regional Co-ordinating Council
	Ing. Emmanuel Obeng Atuah	Entity Tender Committee	Ghana Irrigation Development Authority
	Ing. Dr. Yakubu Issaka	Entity Tender Committee	Western North Regional Co-ordinating Council
	Ing. Eric Opare	Entity Tender Committee	National Sports Council
	Ing. David Mensah Sackey	Entity Tender Committee	Accra Digital Centre
	Ing. Dela Kwesi Honu	Entity Tender Committee	Office of the Special Prosecutor
	Ing. Kwame Korankye-Adjei	Entity Tender Committee	Nuclear Regulatory Authority
	Ing. Prof. Ibrahim Yakubu Seini	Entity Tender Committee	Office of the Savannah Regional Co-ordinating Council
	Ing. Dr. Emmanuel K. Nyantakyi	Entity Tender Committee	Middle Belt Development Authority
	Ing. Noble Obeng-Ankamah	Entity Tender Committee	Office of the Ahafo Regional Coordinating Council
	Ing. Kofi Mensah Sebuabe	Entity Tender Committee	Office of the Oti Regional Co-ordinating Council
	Ing. Peter Kwame Danso	Entity Tender Committee	Petroleum Commission
	Ing. (Mrs) May A. Obiri-Yeboah	Entity Tender Committee	Ghana Integrated Iron & Steel Development Corporation
	Ing. Richmond Evans-Appiah	Entity Tender Committee	Ministry of Works and Housing
	Ing. Joseph Kenneth Buckson	Entity Tender Committee	Ministry of Fisheries & Aquaculture Development

## Entity Tender Committee | Boards And Councils

	Name	Subject	Entity
121.	Ing. Kwame Korankye-Adje	Entity Tender Committee	Fisheries Commission
122.	Ing. Kwaku Addo-Okyere	Entity Tender Committee	Ministry of Roads and Highways
123.	Ing. Dr. Frederick K. Amu-Mensah	Entity Tender Committee	Ghana Tertiary Education Commission
124.	Ing. Dr. Patrick Aaniamenga Bowan	Regional Tender Review Committee	Upper West Regional Co-ordinating Council
125.	Ing. Joseph K. Buckson	Entity Tender Committee	New Times Corporation
126.	Ing. Antoinette Agboado	Entity Tender Committee	Ho Technical University
127.	Ing. Joseph K. Oddei	Entity Tender Committee	Institute of Accountancy Training

## Boards And Councils

	Name	Subject	Entity
128.	Ing. Ludwig A. Hesse	Ministerial Advisory Board (Road Fund)	Ministry of Roads and Highways
129.	Ing. Magnus L. Quarshie	Management Board Of the Nuclear Power Institute	Ghana Atomic Energy Commission
130.	Ing. Joseph K. Oddei	Board of the Land Use And Spatial Planning Authority	Ministry of Environment, Science Technology and Innovation
131.	Ing. Matthew A. Adombire	Ministerial Advisory Board	Ministry of Environment, Science Technology & Innovation
132.	Ing. Ben R. Aniagyei	GAC Council	Ghana Association of Consultants (GAC)
133.	Ing. Dr. Frederick Y. Addo-Abedi	University Council	Regent University College of Science and Technology
134.	Ing. Prof. Sampson Kwaku Agodzo	CSIR Board	Ministry of Environment, Science Technology & Innovation
135.	Ing. Kwabena Safo-Debrah	Cape Coast Polytechnic Council	Cape Coast Polytechnic
136.	Ing. Joseph N. Mante	Board of Governors	Accra Technical Training Centre
137.	Ing. Ludwig A. Hesse	Land Valuation Board	Land Valuation Board
138.	Ing. Bernard Dawo Moro	Governing Council of	Bolgatanga Polytechnic

## Boards And Councils

	Name	Subject	Entity
139.	Ing. Isaac Bedu	Bolgatanga Polytechnic	Ministry of Works and Housing
140.	Ing. Dr. Patrick A. Bekoe	Ministerial Advisory Board	Ministry of Works and Housing
141.	Ing. Kwabena Agyei Agyepong	Governing Board Council	Ghana Green Building Council
142.	Ing. Kwabena Agyei Agyepong	Governing Board	Land Use and Spatial Planning Authority
143.	Ing. Kwabena Agyei Agyepong	Land Use and Spatial Planning Authority	Governing Board
144.	Ing. John Kwesi Danso	Ministry of Roads and Highways	Road fund Management Board of Directors
145.	Ing. Kwadwo Asare-Awuku	Ministry of Roads and Highways	Ministerial Advisory Board
146.	Ing. Sir. Frederick Kwabena Akwaboah	Ministry Works & Housing	Engineering Council Board
147.	Mr. Philip Kwame Aheto	Ministry Works & Housing	Engineering Council Board
148.	Ing. Theophilus Nii Okai	Ministry of Communications	Governing Body of The Ghana Meteorological Agency (GMET)
149.	Ing. Albert A. Ogyiri	Ministry of Finance	Governing body of the Central Tender Review Board
150.	Ing. Dr. Essel Ben Hagan	Board of Technology Consultancy Centre	KNUST
151.	Ing. David K. Nyante	Central Tender Review Committee	Ministry of Finance
152.	Ing. Andrew Evans Quayson	Ministerial Advisory Board	Ministry of Trade and Industry
153.	Ing. Prof. Issaka Yakubu	Ministerial Advisory Board	Ministry of Railways Development
154.	Ing. Sir. Frederick Kwabena Akwaboah	Governing Board of Engineering Council	Ministry Works & Housing
155.	Mr. Philip Kwame Aheto	Governing Board of Engineering Council	Ministry Works & Housing
156.	Ing. Kwadwo Asare-Awuku	Ministerial Advisory Board	Ministry of Roads and Highways
157.	Ing. Kwaku Mensah Solomon	Entity Tender Committee	Department of Feeder Roads
158.	Ing. Albert L. Ashong-Lamptey	Entity Tender Committee	Ministry of Parliamentary Affairs
159.	Ing. Sylvia Arthur	Entity Project Committee	Ministry of Roads and Highways

## 2021 Annual Conference & AGM Attendance List

No.	Name	Institution
1	Ing. Leslie Alex Ayeh	Ayeh & Ayeh
2	ing. Steve Anoff Amoaning-yankson	Municipal Development Collaborative Ltd.
3	Ing. Harold Esseku	Rapha Consult
4	Ing. Prof. Charles A. Adams	KNUST
5	Ing. Michael K.L. Dedey	Ankobra Metrics
6	Ing. Kwabena A. Agyepong	GhIE
7	Ing. Kwabena Bempong	Associated Consultants
8	Ing. Carlien Bou-chedid	FAEO
9	Ing. Dr. Emmanuel K. Nyantakyi	University of Energy & Natural Resource
10	Ing. Naa Lamkai Quaye-ballard	BRRI
11	Ing. Joseph K. Oddei	AESL
12	Ing. Mavis Allotey	Ghana Ports & Harbour Authority
13	Ing. Prof. Emmanuel K. Appiah-adjei	KNUST
14	Ing. Mark Adom –asamoah	KNUST
15	Ing. William Dickson	Daovtech Design Group Ltd.
16	Ing. Magnus L. Quarshie	Delin Consult
17	Frank Kwofie Pinto	VRA
18	Ing. Frederick K. Asare-yeboah	Associated Consultants
19	Ing. Jane Naki Tetteh-anowie	Associated Consultants
20	Ing. Kwasi A. Kwakwa	Associated Consultants
21	Ing. Nana Akua F. Brenyah-boateng	Associated Consultants
22	Ing. Abena Obiri-yeboah	Kumasi Technical University
23	Ing. Prof. Samuel Ampadu	KNUST
24	Ing. Nana Poku Agyeman	Department of Urban Roads

## 2021 Annual Conference & AGM Attendance List

	Name	Institution
25	Ing. Bismark Otoo	Ghana Civil Aviation Authority
26	Ing. Ato Wright	WITSCOM
27	Ing Dr Robert Adjaye	
28	Ing. Dr. Patrick A. Bekoe	Department of Feeder Roads
29	Ing. Antoinette Agboado	Community Water & Sanitation Agency
30	Ing. Dr. (Mrs) Enyonam F. Kpekpena	Electricity Company of Ghana
31	Mr. Philip K. Aheto	
32	Ing. Prof. Esi Awuah	
33	Ing. Dr. Kwame Boakye	Ecoinformatics
34	Ing. Prof. Elsie Effah Kaufmann	University of Ghana
35	Ing. Dr. Kenneth Ashigbey	Ghana Chamber of Telecommunications
36	Ing. Francis Kofi Yankey	ABP Consult Ltd.
37	Ing. Jean Baptista Nyaku	ABP Consult Ltd.
38	Kenneth Ofosu-kwabe	ABP Consult Ltd.
39	Andrewla Takyi	Academic City University
40	Barnabas Nomo	Academic City University
41	Ing. Dr. Lucy Agyepong	Academic City University
42	Ing. David Amoah	Accra Technical University
43	Ing. Bright Aforla	Accra Technical University
44	Ing. Isaac Acheampong	ADK Consortium
45	Ing. Samuel Oppong Junior Asare-duah	ADK Consortium
46	Ing. Stephen Kwofie	ADK Consortium
47	Ing. Albert Azure Ayibasa	AECOM. Ltd.
48	Godfred Awudi	AESL



## 2021 Annual Conference & AGM Attendance List

	Name	Institution
49	Ing. Gertrude Awumee	AESL
50	Ing. Mrs. Gloria N.A. Kunutsor	AESL
51	Ing. Yusif Abdul-hamid	Africa Mining Service (AMS) Ltd
52	Ing. Joseph Abu	Africa Mining Services
53	Ing. Juliet Adu	Amend Road Safety Ghana
54	Ing. Emmanuel O. Agyare	Anglogold Ashanti- Obuasi
55	Ing. Augustine Boachie	Anglogold Ashanti
56	Benjamin O.O. Sarpong	Anglogold Ashanti
57	Ing. Patrick Addai	Anglogold Ashanti
58	Ing. Dennis Amponsah Baidoo	Anglogold Ashanti - Iduapriem
59	Ing. Benjamin Osei Owusu Sarpong	Anglogold Ashanti - Obuasi
60	Ing. Collins Antwi Boasiako	Arcscale Consult
61	Ing. Juliet Gbormittah	ARQ Enginnering Solution
62	Ing. Harriette Amissah-arthur	Arthur Energy Advisors
63	Ing. Constant Atukpa	Arthur Energy Advisors Ltd
64	Francisca Akoto	Associated Consultants
65	Ing. Paul Baffour Asare	Associated Consultants
66	Ing. David Asiedu	Electricity Company of Ghana
67	Ing. Edward Kofi Kessie	Electricity Company of Ghana
68	Emmanuel Antwi Addo	Electricity Company of Ghana
69	Ing. Emmanuel Tekper	Electricity Company of Ghana
70	Ing. Evans Armah	Electricity Company of Ghana
71	Ing. Francis Dey	Electricity Company of Ghana
72	Ing. Isaac Pabi	Electricity Company of Ghana

## 2021 Annual Conference & AGM Attendance List

	Name	Institution
73	Ing. Kofi Danso	Electricity Company of Ghana
74	Ing. Michael Mantey	Electricity Company of Ghana
75	Ing. Noah Arthur Maclean	Electricity Company of Ghana
76	Ing. Richard Modey	Electricity Company of Ghana
77	Ing. Michael Yaw Anyang	Engineering Servces Provision Company Ltd
78	Ing. Alfred Chinbuah	Fire Saftey Consulting Services
79	Ing. Hayford Ofori	Food and Postharvest Engineer
80	Ing. Augustus Yamson	GBC
81	Ing. Fidelis Atia	Ghana Civil Aviation Authority
82	Ing. Samuel Zormelo	Ghana Civil Aviation Authority
83	Ing. Victor Nuako	Ghana Civil Aviation Authority
84	Ing. Christian Adjei	Ghana Grid Company (GRIDCo) Limited
85	Ing. Mark Anthony Zutah	Ghana Grid Company (GRIDCo) Limited
86	Noah Sarle	Ghana Grid Company (GRIDCo) Limited
87	Ing. Seth Goka	Ghana Grid Company (GRIDCo) Limited
88	Ing. Sebastian Acherekoh	Ghana Health Services
89	Ing. Andrew Kuttin-Mensah	Ghana Highway Authority
90	David Appiah	Ghana Highway Authority
91	Ing. Emmanuel B.A. Yiadom	Ghana Highway Authority
92	Ing. Felix Lapelzina Ayine	Ghana Highway Authority
93	Ing. Isaac Tackie-Nyadeh	Ghana Highway Authority
94	Ing. Janice Omari Frimpong Ofori	Ghana Highway Authority
95	Ing. Mercy Payne	Ghana Highway Authority
96	Ing. Kwaku Atakora	Ghana Highway Authority

## 2021 Annual Conference & AGM Attendance List

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	Name	Institution
97	Kwame Suadwah	Ghana Highway Authority
98	Ing. James Ashaley	Ghana Irrigation Development Authority
99	Ing. Ruth Afua Nuerkey Menz	Ghana Manganese Company Ltd.
100	Ing. Emmanuel Ansah Offei	Ghana National Gas Company
101	Hannah Obeng Okyere	Ghana National Gas Company
102	Jonathan Tantobo	Ghana Navy
103	Img. Samuel Nartey Akuteye	Ghana Navy
104	Ernest Asiamah	Ghana Ports & Harbour Authority
105	Ing. Dorothy A. Kwakye-Ameyaw	Ghana Ports & Harbour Authority
106	Ing. Komla W. Ofori	Ghana Ports & Harbour Authority
107	Ing. Isaac E. Aryee	Ghana Ports & Harbour Authority
108	In. Isaac Yirenkyi	Ghana Ports & Harbour Authority
109	Ing. Torgbui Eklun Dzinake ii	Ghana Ports & Harbour Authority
110	Ing. Vincent Abbey	Ghana Ports & harbours Authority
111	Ing. Samuel Bonsu	Ghana Urban Transport Project
112	Ing. Abraham Aidoo Borsah	Ghana Water Company
113	Ing. Ahmed Osman	Ghana Water Company
114	Ing. Ishmael Kabange	Ghana Water Company
115	Ing. James Atta Agyarko-Mensah	Ghana Water Company
116	Ing. Paul Gandaa	Ghana Water Company
117	Richard Esuon	Ghana Water Company
118	Ing. Richard Sackitey	Ghana Water Company
119	Ing. Wisdom Sedem Attimah	Ghana Water Company
120	ing. Yaw Abrampah	Ghana Water Company

## 2021 Annual Conference & AGM Attendance List

	Name	Institution
121	Ing. Hector E.A. Boye	GhIE
122	Clifford S. Gapher	Glory Oil
123	Dorcas Akrong	GNPC
124	Eric Asare	GNPC
125	Ing. Akua A. Akosah	Golder Associates
126	Kwesi O. Quagraine	Golder Associates
127	Ing. Desmond Forson	Goldfield Ghana Ltd (Tarkwa)
128	Ing. Eric Ofori Antwi	Goldfield Ghana Ltd (Tarkwa)
129	Ing. Eric Amanor	HeidelbergCement
130	Ing. David M. Sackey	Ho Technical University
131	Raymond Kirk Apawu	Ho Technical University
132	Ing. Ernest Annor Acheampong	HPW Fresh & Dry Ltd
133	Ing. Augustine Nti - Addae	Impact Technologies
134	Ing. Charles Animi	Judicial Service of Ghana
135	Ing. Richard Abakah	Judicial Service of Ghana
136	Albert Ampadu	KNUST
137	Ing. Anthony Andrews	KNUST
138	Ing. Dr. Felix J.F. Ayeh	KNUST
139	Ing. John Kwesi Agyeman	KNUST
140	Ing. Jonathan Quaye-Ballard	KNUST
141	Ing. Kwabena Nyarko	KNUST
142	Ing. Emmanuel Yaw Botchway	KNUST - College of Engineering
143	Ing. Mizpah Rockson	KNUST - College of Engineering
144	Ing. Michael Owusu	KNUST College of Engineering

## 2021 Annual Conference & AGM Attendance List

	Name	Institution
145	Gyamera Kesse	Komfo Anokye Teaching Hospital
146	Ing. Benjamin Adu Gyamfi	Kumasi Technical University
147	Ing. Drussilla Augustina Pobee	Kumasi Technical University
148	Ing. Dr. Joseph Xavier Francisco Ribeiro	Kumasi Technical University
149	Ing. Jack Nti Asamoah	Kumasi Technical University
150	Ing. John Afriye	Kumasi Technical University
151	Ing. Timothy Alhassan	Kumasi Technical University
152	Pearl Osei	
153	Ing. Bright Honya	Landfill Technologies Limited
154	Ing. Fatau Mumuni	Local Government Service
155	Ing. Donald Danquah	Macdons Engineering Consult
156	Kwame Oduro	Mantrac Ghana Limited
157	Ing. Edward Kusi	Maxmass Ltd
158	Helena Ofori	Meridian Port Services
159	Ing. Francis Kuuzume	Micheletti & Company Limited
160	Ing. Louisa Bediako	Millicom Ghana Ltd. (Tigo)
161	Ing. Eugene Moses Abio	Ministry of Food & Agriculture
162	Lilian Appiah	Ministry of Local Government
163	Ing. George Lutterodt	Ministry of Roads & Highways
164	Ing. Efua Effah	Ministry of Roads & Highways
165	Ing. Alphonse Voegborlo	VRA
166	Ing. Amo Duodu	VRA
167	Ing. Elliot Sarpong	VRA
168	Ing. Emmanuel Obiri	VRA



## 2021 Annual Conference & AGM Attendance List

	Name	Institution
169	Ing. Emmanuel Yeboah	VRA
170	Evans Owusu	VRA
171	Ing. Felix Tetteh	VRA
172	Ing. Frank Awoloh	VRA
173	Ing. Frank Sika	VRA
174	Ing. Godwin Diamenu	VRA
175	Ing. Darlington Ahuble	VRA
176	Ing. David Kwaasi Oturoku	VRA
177	Ing. Dennis Sitsofe Anyomi	VRA
178	Ing. Dominic Abrokwhah	VRA
179	Ing. Godfrey A. Jackson	VRA
180	Ing. Philip Tetteh Padi	VRA
181	Ing. Sophia Abena Tijani	VRA
182	Ing. Isaac Bedu	VRA
183	Isaac Owusu Kwadwo	VRA
184	Ing. Joseph Obeng-Kwakye	VRA
185	Ing. Khalilu-lahi Abdulai	VRA
186	Ing. Kwabena Tontoh Kankam-Yeboah	VRA
187	Ing. Kwaku Asare-Sefah	VRA
188	Linus Abenney	VRA
189	Ing. Nana Anane-Binfoh	VRA
190	Ing. Philip Padi	VRA
191	Ing. Richmond Ashong	VRA
192	Samuel Dadzie	VRA

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No.	Name	Institution
193	Ing. Samuel Yeboah	VRA
194	Sarah Mercer	VRA
195	Ing. Simon Odetchi Martey	VRA
196	Ing. Atta Amankwaa	VRA/ NEDCo.
197	Ing. Charles Dzikunu	VRA/ NEDCo.
198	Ing. Samuel Yaw Kusi Amponsah	VRA/ NEDCo.
199	Ing. William Parkoo	VRA/ NEDCo.
200	Willams Appiah Kojo	VRA/NEDCo
201	Ing. Edward Dodzi Amekah	VRA/NEDCo.
202	Ing. Moro Danladi Bukari	VRA/NEDCo.
203	Ing. Richard Clottey Omani-Mensah	Waste Landfills Company Ltd
204	Ing Gabriel Appiah	Water Research Institute (CSIR)
205	Ing. John Tettey	Weruw Consulting Engineering
206	Ing. Michael Dei	West Coast Gas Ghana Limited
207	Ing. Daniel Mensah	Worley Parsons Atlantic
208	Aaron Duut	
209	Abena Osei-Anane	
210	Abigail Opoku Sarpong	
211	Abraham Kokuro	
212	Ing. Abraham Mensah	
213	Ing. Adamu Lasina	
214	Ing. Adisu David Komla	
215	Afram Osei	
216	In. Akosua Owusu-Efaa	

## 2021 Annual Conference & AGM Attendance List

No.	Name	Institution
217	Ing. Albert Banahene	
218	Ing. Albert Quayson	
219	Alberta Appau	
220	Ing. Alex Yartey	
221	Alexander Appea	
222	Alexander Kwadwo Osei	
223	Ama Serwaa Yeboah	
224	Amedzake Robert	
225	Amos Asare Boamah	
226	Ing. Anna Hanson-Segbefia	
227	Ing. Samuel Yaw Antwi	
228	Arthur-Louis Senaya	
229	Asabre Manu	
230	Ing. Asiwome Bans-Akutey	
231	Augustine Adjei	
232	Ing. Awortwe Daniel	
233	Baba I. Musah	
234	Belinda Mamphey	
235	Benjamin Apuseyine	
236	Benneh Isaac	
237	Ing. Bernard konney Odamtten	
238	Ing. Bernard Owusu	
239	Bertha Johnson	
240	Betty Nokobi	

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No.	Name	Institution
241	Ing. Prof. Bob Andoh	
242	Brempomaa Okyere	
243	Bright Kwame Afoh Aboagye	
244	Bryan Edem Attigah	
245	Carl Agbemenya	
246	Charles-Darwin Annan	
247	Clinton Obeng Manu	
248	Collins Orn Anane	
249	Ing. Cyril Donald Akushey	
250	Joseph Obese	
251	Joseph Oteng	
252	Ing. Joseph Quansah	
253	Joseph T. Martey	
254	Ing. Josephat Naamware	
255	Kelvin Enu	
256	Ing. Ken A. Tutu	
257	Ing. Kennedy Appiah	
258	Ing. Kenneth Tutu	
259	Kobina Akofi-Holison	
260	Ing. Kristian Patrick Boateng	
261	Kwabena Osei-Tutu	
262	Kwadwo Addo	
263	Ing. Kwaku Addo Okyere	
264	Ing. Kwaku Duah	

## 2021 Annual Conference & AGM Attendance List

No.	Name	Institution
265	Kwaku Frimpong	
266	Ing. Kwame Ahiadzi	
267	Ing. Kwame Boih-Addo	
268	Kwame Ohemeng-Mensah	
269	Ing. Kwame Owusu-Ansah	
270	Kwasi Poku Mpiani-Brobbe	
271	Kwasi Richard Junior Avevor	
272	Leticia Donkor	
273	Maame Efua Bambiwa Essuman	
274	Ing. Mamaa Monney	
275	Manner Thurlby Atimboro	
276	Maude Essien	
277	Ing. Mercy Adomaa Besseah	
278	Michael Acheampong	
279	Michael Mensah	
280	Mohammed Deen-Halis Zebilila	
281	Mr. Umar Alhassan	
282	Mustapha Sulley	
283	Ing. Naa Dedei Richesson	
284	Nana Abena Anima Sarkodie	
285	Ing. Nana Koba Bonso	
286	Nana Tawiah Gaisie	
287	Nana Yaw Akuamoah	
288	Nancy A.K. Dzikunu-bansah	



## 2021 Annual Conference & AGM Attendance List

	Name	Institution
289	Nartey Tokoli Eric	
290	Ing. Nathaniel Fasemkye Kweku	
291	Nick Amuah-Mensah	
292	Ing. Nicole Brown	
293	Nigel Twi-Yeboah	
294	Ing. Nkrumah Martin	
295	Ntow Ebenezer	
296	Ing. Worlanya Afenyo-Gana	Associated Consultants
297	Ing. Andrews Oppong-Appiah	ATC Ghana
298	Ing. Ebenezer O Asiedu	ATC Ghana
299	David Amediku	Audit Service
300	Ing. Elliott Asiedu	Audit Service
301	Ing. Domingo Da Pilma Leketey	Ayawaso West Municipal Assembly
302	Kwaku Asare	Ayeh & Ayeh
303	Ing. Yolanda Oliver-Commey	GTF
304	Ing. Ben Richard Aniagyei	B.R.A. & Associates
305	Ing. Gilbert Aniagyei	B.R.A. & Associates
306	Samuel Kwaku Addo	B5 Plus Group
307	Ing. Isaac Addai	Bans Consult
308	Ing. David Adu Frimpong	Bekwai Municipal Hospital
309	Ing. Emmanuel Avalum	Bilk oil Storage & Transport
310	Ing. Joseph Amankwah	BLU Properties copany/ Kumasi Techneical University
311	Ing. Eric Owusu Krow	BLU Properties/ Artikas Limited
312	Obed Nelson	Blue Ocean Investments

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	Name	Institution
313	Ing. Daniel Asenso-Gyambibi	BRRl
314	Ing. John Atuguba	BRRl
315	Ing. Mark Bediako	BRRl
316	Ing. Naa Korkoi Ayeh	BRRl
317	Ing. Henrietta Acheampong	Bui Power Authority
318	Ing. James Yankah	Bui Power Authority
319	Ing. Kwadwo Owusu	Bui Power Authority
320	Ing. Wilma Aku Afari	Bui Power Authority
321	Ing. Ernest Ametepe	Bui Power Authority
322	Ing. Edmund Kwasi Debrah	Building & Road Research Institute
323	Ing. Simon Ntramah	Building & Road Research Institute
324	Ing. Umar-Farouk Usman	Building & Road Research Institute
325	Ing. Williams Ackaah	Building & Road Research Institute
326	Ing. FESTUS MENSAH	Building & Road Research Institute
327	Ing. David K. Nyante	BuiltPath Limited
328	Eric Awere	Cape Coast Technical University
329	Ing. Gabriel J. Amissah	Cape Coast Technical University
330	Ing. Felix Ladzekpo	Capitol Engineering Ltd.
331	Ing. Theophilus Sackey	Cenpower Operations & Service Ltd.
332	Ing. Raphael Avo	Cenpower Operations & Service Ltd.
333	Thomas Ankomah Agyapong	Cenpower Operations & Service Ltd.
334	Wisdom Afeku	Cenpower Operations and Services Ltd
335	Ing. Oliver Taylor	Coastal and Reclamation Engineering Services (Gh)Ltd.
336	Ing. Thomas Ntori	Community Water & Sanitaion Agency

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	Name	Institution
337	Ing. Leticia Adum	Community Water & Sanitation Agency
338	Ing. Sampson Osei	Community Water & Sanitation Agency
339	Nicholas Owusu Sakyi	Conpro Limited
340	Ing. Stephen Boakye	Consar Limited
341	Irene Yeboah	Constromart Consulting Ltd
342	Ing. Brownson Ateko	CSEng. Consult
343	Ing. Shadrack Amponsah	CSIR- Crops Reseachr Institute
344	Ing. Bernard Ofosu	CSIR-BRRI
345	Ing. Gabriel Sosoo	CSIR-IIR
346	Ing. Franklin Owusu - Poku	Danoff Engineering Company Limited
347	Michael Ayaim	Delin Consult
348	Ing. George Addison	Department of Feeder Roads
349	Juliet W. Amponsah	Department of Feeder Roads
350	Ing. Daniel Kofi Nti Appiagyei	Department of Urban Roads
351	Ibrahim Suleman	Department of Urban Roads
352	Ing. Adwoa Duku	Department of Urban Roads
353	Ing. Ernest Boom	Department of Urban Roads
354	Raphael Edmund Dickson	Dephranx Engineering Consult
355	Prince Aboagye	DVLA
356	Ing. Nana Ohene-Adu	Eco- Techmate Ltd.
357	Ing Nana A.K.A. Theophilus	EcoCoat Limited
358	Ing. Maxwell Kwofie	Edikan Gold Mine
359	Ing. Alberta Amankwaa	Electricity Company of Ghana
360	Ing. Bridget E. Adoku	Electricity Company of Ghana

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	Name	Institution
361	Emmanuel Osborn Tettey	GBC
362	Ing. Gregory Peters	GBC
363	Ing. Edward A. Pappoe	GBC
364	Ing. Nii Lartey Kwei-Fio Lartey	GBC
365	Ing. Giddalt Kunakey	Genius Link Technology
366	Ing. Nana K.A. Quachey	Ghana Air Force
367	Ing. Flt. Lt. Nana Kyei Brobbey	Ghana Air Force
368	Ing. Selma Selby	Ghana Air Force
369	Ing. Michael Jackson	Ghana Airport company Limited
370	Isaac Otu	Ghana Airport company Limited
371	Henry Agyepong	Ghana Army
372	Ing. Nii Sowah Rudolph	Ghana Army
373	Ing. Eric Nyarko	Ghana Army- EME
374	Ing. Edward Pappoe	Ghana Boardcasting Corporation (GBC)
375	Ing. Rosina Matey	Ghana Broadcasting Corporation (GBC)
376	Ing. Ernest Nana Yaw Apraku	Ministry of Roads & Highways
377	John Patrick Laryea	National Communications Authority
378	Ing. Kwasi Yirenkyi	National Road Commission
379	Stephen Nyande	National Society of Black Engineers Ghana Secretariat
380	Ing. Yaw Obeng	Newmont Ghana Gold Limited - Ahafo Kenyasi
381	Emmanuel Asilevi	Newmont Ghana Gold Limited-Akyem
382	Ing. Wiseborn Danquah	NMS Infrustracture Ltd / Geomasters Consultant Ltd.
383	Ing. Eldad Appiah	Nuclear Power Ghana
384	Ing. Maxwell Toffah	Perseus Mining (GH) Ltd.

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No.	Name	Institution
385	Ing. Henry Mensah	Petroleum Commision
386	Ing. Jeffrey Kyei-Baffour	Petroleum Commision
387	Joseph Abban	Petroleum Commision
388	Ing. Senyo Fialor	Petroleum Commision
389	Ing. Jonathan A. Narh-Dometey	Petroleum Commission
390	Naa Adoley Quist	Petroleum Commission
391	Ing. Emmanuel Kweitsu	Phionyx ACPE Limited/ Air force
392	Ing. Pamela Turkson	Planiter Company Limited
393	Ing. Philip Kouro	POWA Systems Engineering & Electrical Service Limited
394	Ing. Solomon Djimatey	Power & Controls Engineering Ltd
395	Ing. Kweku Asmah	Process & Plant Automation Ltd.
396	Ing. Daniel Asseh Allan	Public Utilities Regulatory Commission (PURC)
397	Ing. Juliet Akuba	Public Utilities Regulatory Commission (PURC)
398	Ing. Rashida Umar	PW Ghana Ltd.
399	Ing. Nicholas Boafo	PW Mining International
400	Ing. Edwin Korboe	Rohi Engineering Limited
401	Ing. Oswald Oduro-Gyaminah	RPS Engineering Services
402	Ing. Georgette Nkrumah	RPS Engineering Services Ltd
403	Ing. Isaac Kumi	Sandvik Mining & Construction Gh. Ltd.
404	Eugene Som-Gyampoh	Sandvik Mining & Construction Gh.Ltd
405	IngEdwin Nii Badger	Santa Institute of Technology (SIT)
406	Ing. Patrick Bowan	SD - Dombo University of Business and integrated
407	Ing. Sammy Amengor	Development studies (UDS) - Wa
408	Ing. Thomas Yamoah	SDDY Limited



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No.	Name	Institution
409	Ing. Wisdom Julius Nuhoho	Sewerage Systems GH.Ltd.
410	Ing. Prince John	Shimizu Cooperation
411	Ing. Douglas Coleman	Sienna Services Ltd
412	Ing. Emmanuel Takyi	Smec International Limited
413	Ing. Eric Ayertey	Smec International Limited
414	Ing. Ismaila Wiafe	Solid Technologues
415	Ing. Yussif Idris	Standard Chartered Bank Ghana
416	Ing. Frank N. K. Ackwonu	Stratech International Limited
417	Ing. Jacqueline Obeng	Strescon Engineering Cosultancy Ltd.
418	Ing. Robert Owoo	Sunyani Techinal University
419	Ing. Nii Armah Tagoe	Supportplus
420	Ing. Agyemang Osei-Tutu	Tagman Consult
421	Andrew Dowuona	Tahal Group
422	Isaac Ayipeh	Takoradi Technical University
423	Ing. Esther Andoh-Acquah	Takoradi Technical University
424	Ing. Hawa Assampong	Takoradi Technical University
425	ing. Joseph Sekyi-Ansah	Takoradi Technical University
426	Ing. Philip Kwaw	Takoradi Technical University
427	Ing. Richter Opoku-Boahen	Takoradi Technical University
428	Ing. Derrick Botchway	Takoradi Technical University
429	Ing. Musah Alhassan	Takoradi Technical University
430	Ing. Sampson Asare	Tamale Technical University
431	Ing. Victor Yankey	Tema Oil Refinery
432	Ing. Lucky Ami Worchie	Tema Oil Refinery

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No.	Name	Institution
433	Seth Buobi	Total Petroleum Ghana Limited
434	Ing. Kwaku Osafo-Affum	Toyota Ghana Limited
435	Ing. Benedict Atta Poku	Twum Boafo & Partners
436	Ing. Livingstone Sam-Amoah	Universal Engineering Cosultancy
437	Ing. William Kwesi Yaro	University of Cape Coast
438	Ing. Listowel Abugri Anaba	University of Cape Coast
439	Ing. Elvis Twumasi	University of Development Studies
440	Ing. Eric Essandoh	University of Education , Winneba
441	Ing. Francis Adarkwah Marcello	University of Energy & Natural Resource
442	Ing. Dr. Francis Attiogbe	University of Energy & Natural Resource
443	Ing. Joseph Owusu	University of Energy & Natural Resource
444	Ing. Khadija Sarquah	University of Energy & Natural Resource
445	Ing. Martin Domfeh	University of Energy & Natural Resource
446	Ing. Prince Antwi-Agyei	University of Energy & Natural Resource
447	Ing. Emmanuel Effah	University of Energy & Natural Resource
448	Ing. David Dodoo-Arhin	University of Energy & Natural Resources
449	Joseph T. Martey	University of Ghana
450	Richard A. Ohene	University of Ghana
451	Richard Adu Ohene	University of Ghana
452	Ing. William Vidogah	University of Ghana
453	Ing. Joel Amah Ayesou	Univesity of Healtht & Allied Sciences
454	Ing. Ing. Michael K. Nelson	VALCO Ltd
455	Ing. Samuel Obeng	VALCO Ltd
456	Ing. Abdulai	Vodafone Ghana

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No.	Name	Institution
457	Ing. Alfred Sackeyfio	VRA
458	Ing. Alphaeus Adjarko	VRA
459	Ing. Daniel Asare Akoto	VRA
460	Daniel Debrah	
461	Daniel Kumi Owusu	
462	David Caesar	
463	David Mills	
464	David Ofori	
465	Ing. David Sampson	
466	Deborah Asamany	
467	Dela Dzobo	
468	Desmond Acheampong	
469	Dominic Gyamfi	
470	Ing. Don Awantungo	
471	Dorgbadzi Princess Fafale	
472	Dr. Samuel Joe Acquah	
473	Ing. Eward Essoun Ewusi	
474	Ebenezer Nartey	
475	Ing. Edward Annan	
476	Edward Tetteh	
477	Ing. Edward Yeboah	
478	Elijah Adatuu	
479	Elizabeth Fio	
480	Elvis Sackey	

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No.	Name	Institution
481	Ing. Emmanuel Acquah	
482	Emmanuel Addo Atta	
483	Emmanuel Afful	
484	Emmanuel Asante	
485	Emmanuel Cooke	
486	Emmanuel Edusei	
487	Ing. Emmanuel Haizel	
488	Ing. Emmanuel K. Salifu-Asubay	
489	Ing. Emmanuel Kobina Crentsil	
490	Emmanuel Korankye	
491	ing. Emmanuel Kwesi Kwametsu	
492	Emmanuel O.K. Kweistu	
493	Emmanuel Obeng	
494	Emmanuel Okomeng	
495	ing. Emmanuel Opoku-Agyemang	
496	Emmanuel Osei Bonsu	
497	Emmanuel Ransford Amosah	
498	Ing. Emmanuel Yevugah	
499	Ing. Eric Brown Abada	
500	Ernest Addo Twumasi	
501	Ernest Otchere	
502	Esmeralda Ababio Sarkodie	
503	Esther Ntow Kesse	
504	Ethel Anokye	

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No.	Name	Institution
505	Eugene Antwi Boasiako	
506	Ing. Eugene Asamoah	
507	Evans Kakraba Ntim	
508	Evans Oduro	
509	Eyram Tettevi	
510	Felix Ghansah Mintah	
511	Florence Baah	
512	Frances Arthur	
513	Frank K. Adu	
514	Frederick Danquah	
515	Frederick Sakyi	
516	Ing. Gafari Ajani	
517	George Avuwoodah	
518	Ing. George Locher	
519	Ing. George-Patrick Bediaku	
520	Ing. Gideon Sarpong	
521	Gifty Oppong	
522	Gladys Kontoh	
523	Ing. Gloria Awumah	
524	ing. Godwin Tetteh Botchway	
525	ing. Henry Selase Asamany	
526	Hyacinth Ampadu	
527	Ing. Ibrahim Awudu	
528	Ing. Iddrisu Danlard	

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No.	Name	Institution
529	Ing Daniel Sowah	
530	Ing. Abdul Shakud Iddrisu	
531	Ing. Andrew T. Barfour	
532	Ing. Emmanuel Bartels	
533	Ing. John Abu-Gyansah	
534	Ing. Michael Konadu	
535	Ing. Prof. Samuel I.K. Ampadu	
536	Ing. Theophilus Nii Okai	
537	Isaac Adusei	
538	Isaac Jnr Owusu Adumatta	
539	Jamel Marmah	
540	James Anafi	
541	John Stephen Asamoah	
542	John Ansu	
543	Johnny Agboado	
544	Jonathan Quarm	
545	Ing. Peter Djabanor	
546	Ing. Phaney Adiko	
547	Ing. Philip A.K. Ankoh	
548	Philip Ansu	
549	Ing. Prince Ashie	
550	Ing. Prince Frimpong Osei	
551	Ing. Prince Kwaku Denyo	
552	Ing. Prince N. Ashi	



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No.	Name	Institution
553	Ing. Priscilla T. Nettey	
554	Ing. Ransford Sackey Batsa	
555	Rebecca Amoah	
556	Richard Dwomoh Gyamfi	
557	Richmond Aboagye	
558	Roland Sackey	
559	Ing. Roland Sackey	
560	Ing. Sadat Anum	
561	Ing. Sam-Nelson Asiedu	
562	Samuel Ajayi	
563	Samuel Baffour Agyei	
564	Ing. Samuel Dickson	
565	Samuel Ekissi	
566	Samuel Kwasi	
567	Ing. Samuel Oppey	
568	Samuel Sakyi Koram	
569	Samuel Sasah	
570	Samuella Badu	
571	Sebastian Kuupire	
572	Stanley Baiden	
573	Stephanie Adams	
574	Ing. Stephen Akpabli	
575	Stephen Andoh	
576	Stephen Mensah	

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No.	Name	Institution
577	Ing. Stephen Nana Andoh	
578	Theophilus Francis Kofitio	
579	Tony Avumegah	
580	Ing. Williams Donkor	
581	Windy Lisa Amponsah	
582	Ing. Winfred Ayertey	
583	Yaa Sarfowaa Antwi	
584	Yeetey Akpe Enuameh	
585	Ing. Osei Louis Kwasi	
586	Patricia Atarah	
587	Ing. Patricia Granaham	
588	Patrick Abugri Sambian	
589	Peace Awotwe	



**DELIN CONSULT** is a multi-disciplinary engineering firm that provides technical, financial, institutional, and management consulting services to both private and public sectors in Ghana and the Sub-Saharan Africa.

DELIN Consult's objective is to establish a development partnership with Clients, and to place at their disposal our knowledge and experience acquired through our involvement in various types of engineering projects.

Our quality guarantee is ensured through the personal involvement of our senior partners in every project.

#### Our Vision:

DELIN's vision is to provide improved quality of life through our valued knowledge and exceptional consulting service and passion for self-improvement that is present in each and every one of our employees, and to conduct ourselves as a professional group that continuously drives to positively contribute to social improvements.

improving quality of life  
through partnerships and infrastructure



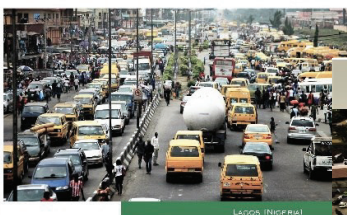
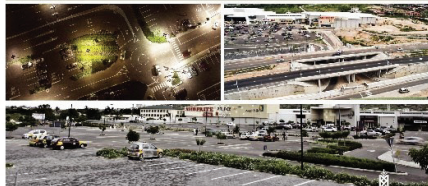
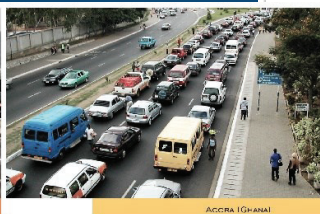
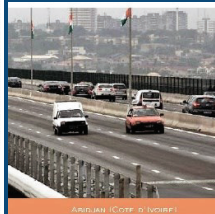
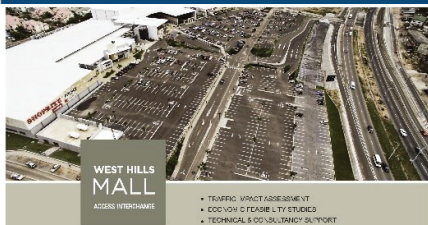
#### what we CAN DO

- Site Investigation
- Land Surveying
- ESIA, RAP and ARAP
- Environmental Assessment
- Tender Documentation
- Pre-Contract Services
- Site Supervision
- Contract Management
- Road Safety & Environmental Audit



#### Our SKILLS

- Transportation & Traffic Engineering
- Highway Engineering
- Bridge Engineering
- Structural Engineering
- Water and Environmental Engineering
- Engineering Economy
- Quantity Surveying



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# Ghana Institute Of Engineering (GhIE) Anthem

By Professor Mrs. Esi Awuah (FGhIE)

2x

Engineering is the key for development  
GHIE stands for Ghana's growth  
We conceive, design and build for human basic needs  
Protect nature for sustainability  
With the help of God  
The master engineer backed by excellence and integrity  
GHIE is capable of making Ghana great and the world a better place to live

2x

GHIE is capable!  
GHIE is capable!  
Let's rise and build our world with hope  
GHIE is capable!  
GHIE is capable!  
Let's rise and build our world with hope.

**Allegro J = 110**

En-gi-neer-ing is the key for de-ve-lopment G- H- I- E stands for Gha-na's growth

We conceive, design and build for human basic needs protect na-ture for sustainabili- ty

With the help of God the mas-ter Eng- neer backed by excellence and in

- ter - gri- ty. G- H- I- E is ca - pa-ble of making Gha-na great and the world a better place to live

GHIE is capable of making Ghana great and the world a better place to live

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**GhIE**

GHANA INSTITUTION OF ENGINEERING