



President:
Andrew
Watermeyer

Treasurer:
Alex Bals

Professional
Development
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Gaynor Deacon

Marketing Officer:
Barend
Geldenhuis

Secretary:



5 - 7 November 2024
Rostock-Warnemünde





Established February 1982 and joined the new IFHS structure in 2005 when it was established



Aims:-

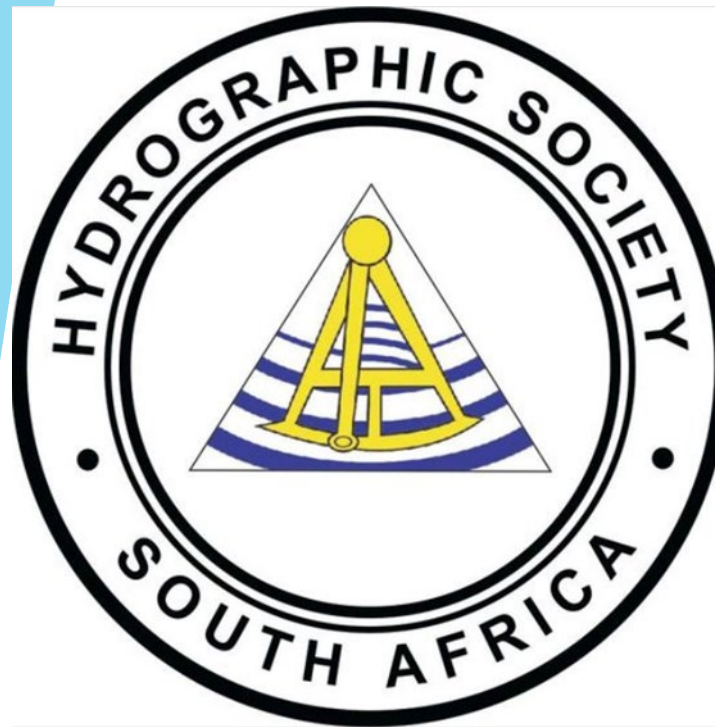
- To provide a respected and cohesive representation for the advancement of hydrography in South Africa,
- To further training, education and research in hydrography



Objective:-

- To provide a common meeting ground for individuals and organisations interested in hydrography.
- To hold meetings and symposia and to support the publication of material on matters related to hydrography.
- To raise bursaries and scholarships for training, education and research.
- To promote national and international contacts in hydrography.





Post-COVID revival with new Committee and renewed reinvigorated enthusiasm

7 Corporate Members (and soon a Kenyan company too 😊) including SANHO, CSIR, CGS and industry

Over 30 individual members from around the world

Hold bi-monthly meetings - virtual and online

Our Corporates are invited to host meetings, and recently CPUT & UCT have also offered venues

Represent Hydrography on the South African Geomatics Council as a voluntary association

We have hosted HYDRO Conferences and Technical Awareness Seminars

Hydrographic Professional Accreditation Scheme

What is HPAS?

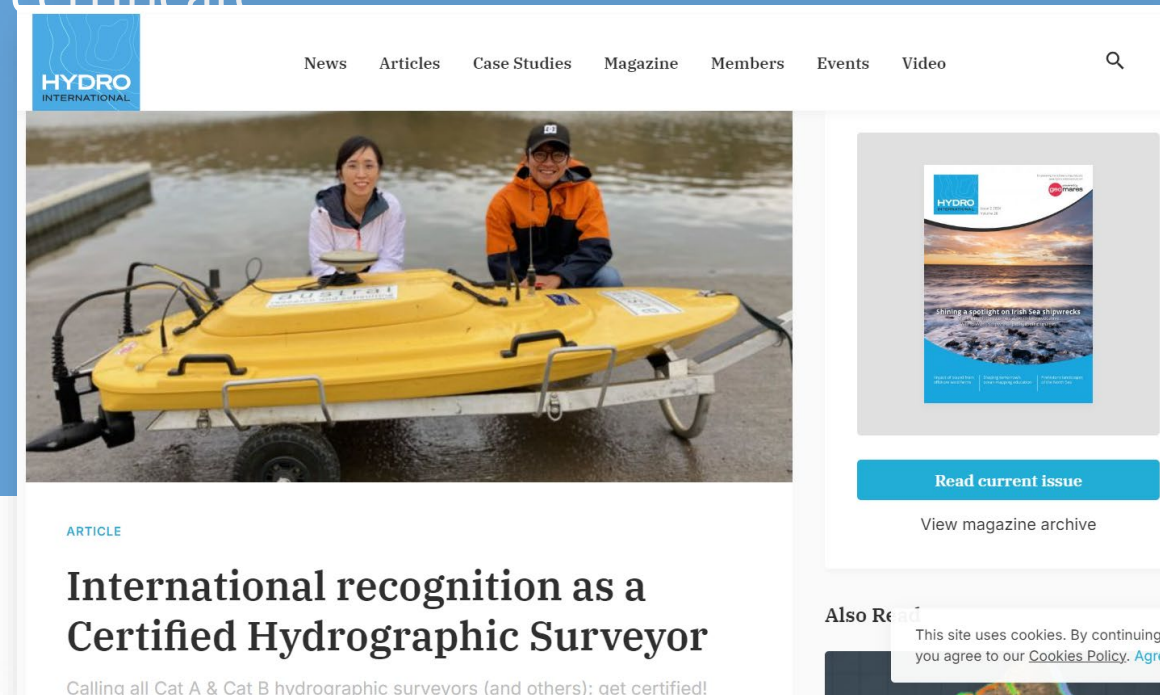


- ▶ 8th April 2022 - recognition of the Scheme by FIG/IHO/ICA International Board on Standards of Competence for Hydrographic Surveyors and Nautical Cartographers. Valid for 6 years.
- ▶ An accreditation scheme to help hydrographic professionals demonstrate their competency and capability
- ▶ Help better manage the development of their careers
- ▶ Designed to evaluate and assess applicants

against the IBSC S-5 Standards

▶ Support reciprocal mutual recognition agreements with the other individual schemes and provide a multinational recognised certificate

Hydrographic Professional Accreditation Scheme



The screenshot shows the Hydro International website. At the top, there is a navigation menu with links for News, Articles, Case Studies, Magazine, Members, Events, and Video. A search icon is located on the right. Below the navigation is a large image of two people, a woman and a man, sitting on a yellow hydrographic surveying boat. Below the image is the text 'ARTICLE' and the title 'International recognition as a Certified Hydrographic Surveyor'. Underneath the title is a sub-headline: 'Calling all Cat A & Cat B hydrographic surveyors (and others): get certified!'. To the right of the main content is a sidebar featuring a magazine cover with the title 'Shining a spotlight on Irish Sea shipwrecks' and a button 'Read current issue'. Below the button is a link 'View magazine archive'. At the bottom right, there is a 'Also Read' section with a cookie consent notice: 'This site uses cookies. By continuing you agree to our Cookies Policy. Agree'.



IFHS

Benefits to individuals

- *Providing improved recognition of skills & experience*
- *Promoting the highest levels of professionalism*
- *Providing additional routes for those with non-accredited courses*
- *Providing access to roles requiring a set standard or capability*
- *Providing a system for mentoring*
- *Providing a clear professional development route*

Benefits to organisations

As for individuals, plus:

- *Categorising professionals against an agreed and transparent standard*
- *Apply to roles requiring a set standard of capability*
- *For contracting organisations, set minimum standards*
- *Providing a framework for staff to develop within their profession*



IFHS

Applicant Qualification and Experience				
	Category A	Category B	Surveying Degree	Certificates/Diplomas
Affiliate	Certificate or proof of study.	Certificate or proof of study.	Certificate or proof of study.	Certificate or proof of study.
Level 2	1 years relevant experience.	2 years relevant experience.	Additional formal courses. 3 years relevant experience.	Additional formal courses. 4 years relevant experience.
Level 1	2 years relevant experience including supervisory time.	Additional formal courses. 3 years relevant experience including supervisory time.	Additional formal courses. 5 years relevant experience including supervisory time.	Additional formal courses. 7 years relevant experience including supervisory time.
Level 0	10 years relevant experience including supervisory time.	15 years relevant experience including supervisory time.	16 years relevant experience including supervisory time.	N/A

2 intakes annually -
end of March and end of October

- ▶ IBSC S5 (A/B) competencies
- ▶ Guidance Notes
- ▶ Qualification Mapping - S-5 competencies
- ▶ Experience Matrix
- ▶ Logbooks - signed
- ▶ References - signed
- ▶ Reports & Critiques

- <https://hydrography.earth/hpas/>
- <https://ths-uki.org/hpas/>
- <https://hydrography.earth/support/>



IFHS

10 OCTOBER 2024
14:00 - 15:00
(15:00-16:00 CET)
FREE TO ATTEND

- **LEARN FROM THE EXPERTS** and ask your questions in a live Q&A
- **UNDERSTAND** the varied pathways, and requirements for each Level, enabling you to highlight your unique skills and experience.
- **GAIN INSIGHTS** and key tips to ensure you apply for the correct level.
- **PREVENT PITFALLS** to smoothly navigate the HPAS application process.

Join Us Live HPAS Webinar

'HPAS-Building a successful application'

Secure your place now! Join our new Webinar series to gain expert insights and interactive guidance on **building a successful accreditation application**. Whether you're a first-time applicant or reapplying, this is your chance to shape your career journey. Don't miss out and register today, ensure you are well-prepared ahead of the next application deadlines of **31 October 24 & 31 March 25**

REGISTER HERE NOW!

Just scan and provide your name and email and we'll be in touch with further information about this webinar and also any future Webinar dates. You can also email us at the address below to register.

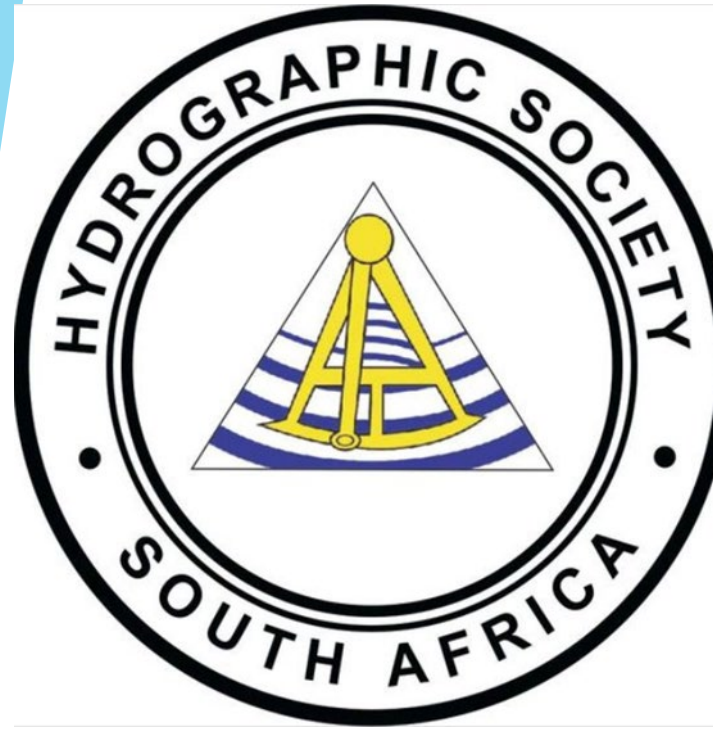


 hpas@hydrographicsociety.org
 hpas.hydrography.earth



Hydrographic Professional
Accreditation Scheme





Any individuals and organisations interested in hydrography inside South Africa, on the African continent or even further afield are very welcome to join

Current Annual Membership

- R500 Individuals
- R2,500 Corporates



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hydrosocietysa@gmail.com



Benefit of joining one of the Societies

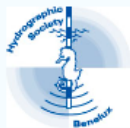
- ▶ Individual and Corporate Members of affiliated hydrographic societies
- ▶ be entitled to attend all Federation and member Society events, including Hydro symposia and will be offered discounted registration, where applicable.
- ▶ have unrivalled opportunities to network within the regional, national and global hydrographic community.
- ▶ are regularly informed of the latest professional and technical developments.
- ▶ have access to an authoritative international forum for the exchange of knowledge and the ability to influence crucial decisions affecting the future of hydrography.
- ▶ are offered a range of careers services via the Federation website.



DHyG
(Germany)



AFHy
(France)



HSB
(Benelux)

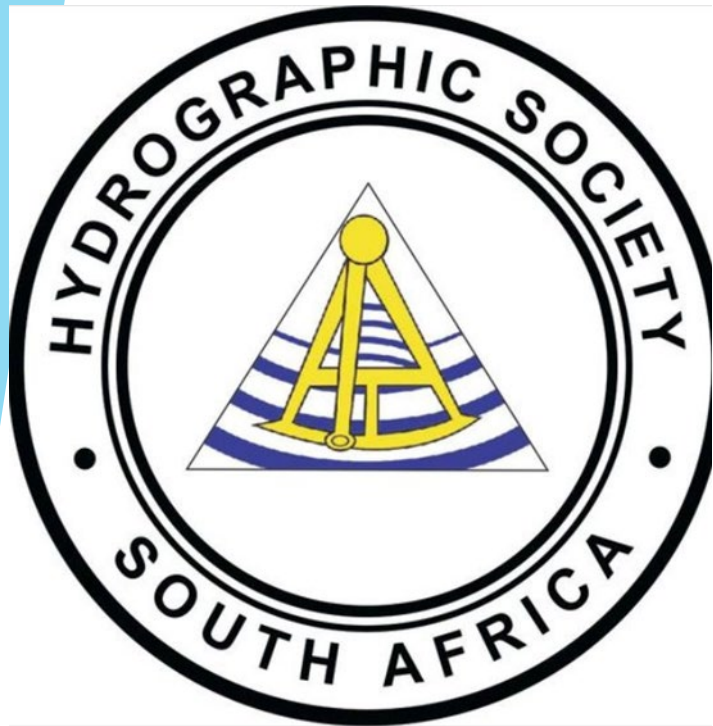


IHS (Italy)



THS:UKI
(UK &
Ireland)

Benefit of joining one of the Societies



Corporate Members of affiliated hydrographic societies may also



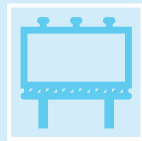
raise their organisation's profile through sponsorship of Federation publications, activities and events in addition to discounted advertising rates in The Hydrographic Journal and other publications and on the Federation website, and favourable rates for exhibiting at Hydro symposia and other similar events.



benefit from discounted delegate registrations for Hydro symposia, seminars and workshops.



take advantage of a range of recruitment and work placement services including web-based advertising and direct mailing to registered job-seekers.



use the logos of both the Federation and their national society on letterheads, websites, publicity material etc.



DHyG
(Germany)



AFHy
(France)



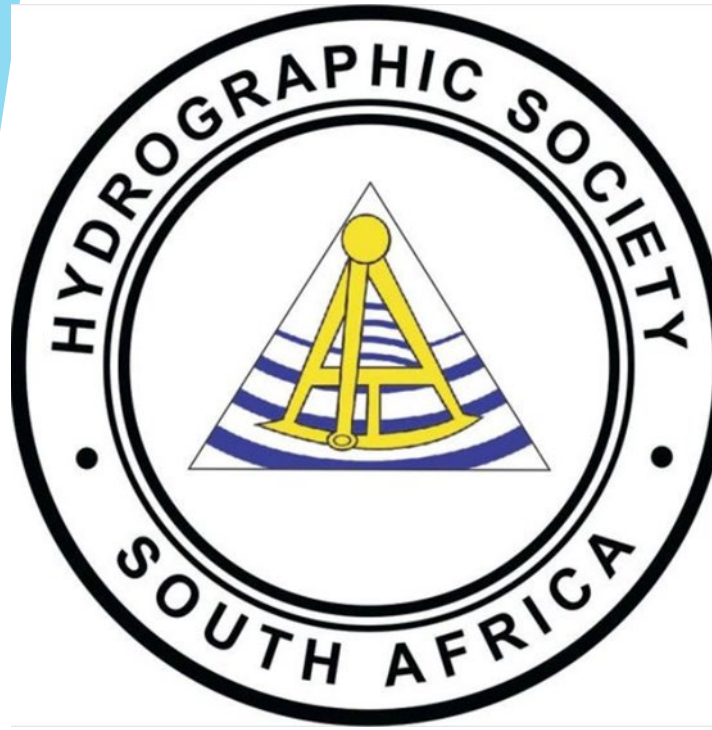
HSB
(Benelux)



IHS (Italy)



THS:UKI
(UK &
Ireland)



Thank you

Siyabonga

Hamba Kahle



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