



International
Professional
Practice
Partnership

Transforming IT Professional Practice



ifip

Informing and Transforming IT Professional Practice

Partnering for Trust in Digital

Annual Report
2016 - 2017

PARTNERSHIP

Table of Contents

Governance.....	3
IP3 Board 2016-2017	3
IFIP IP3 Mission	4
IP3 Vision	4
IFIP IP3 Councils	4
Standards and Accreditation Council	4
Global Industry Council	5
Reports	6
Chairman’s Report	6
VC Standards and Accreditation	8
VC Strategic Relations & Global Industry Council	9
Member Association Reports.....	11
Australian Computer Society	11
CIPS	12
Computer Society of Sri Lanka	13
Computer Society of Zimbabwe.....	15
Information Processing Society of Japan	15
Information Technology Institute (ITI) Egypt	16
IT Professionals New Zealand	16
IITPSA (Institute of Information Technology Professionals South Africa).....	17
ISACA.....	17
Korean Institute of Information Scientists and Engineers KIISE	18
KNVI (Koninklijke Nederlandse Vereniging van Informatieprofessionals	18
Swiss Informatics Society	18
Appendix 1: Statement of Financial Position	19
Financial position for 12 months ended 30 June 2017.....	19
Appendix 2: More about IP3 Global Industry Council	21
IP3-GIC Purpose	21
IP3-GIC Mandate.....	21
Appendix 3: Acronyms and abbreviations.....	22

Acknowledgements

The IFIP IP3 Board acknowledges the vital support of its members, its committees and industry practitioners for the contributions they make in advancing the mission to develop the global standard in ICT professionalism.

Contact Details: Email: info@ipthree.org | Website: www.ipthree.org | Registered Office: c/o IFIP, Hofstrasse 3 A2361 Laxenburg, Austria

Governance

The International Professional Practice Partnership (IP3) was founded by the International Federation for Information Processing (IFIP) in partnership with several leading professional ICT organizations from around the world. IFIP was founded under the auspices of the United Nations Educational Scientific Organization (UNESCO) in 1960 and now has over 56 country member bodies and affiliates representing over 90 countries. IFIP is a consultative body for IT for the United Nations Educational Scientific Cultural Organization, Sector Member for the International Telecommunications Union (ITU) and Scientific Associate Member of the International Council for Science (ICSU).

IP3 Board 2016-2017

 <p>Brenda Aynsley Chair <i>Representative:</i> Australian Computer Society</p>	 <p>Akira Shibata <i>Representative:</i> Information Processing Society Japan</p>
 <p>Moira de Roche Deputy Chair <i>Representative:</i> IITPSA</p>	 <p>Bashir Fancy <i>Representative:</i> Canadian Information Processing Society</p>
 <p>Adrian Schofield Vice-Chairman Standards and Accreditation and Chief Assessor</p>	 <p>Anthony Wong <i>Representative:</i> IFIP</p>
 <p>Stephen Ibaraki Vice-Chairman: Strategic Relations</p>	 <p>Dongyoon Kim Chair, Seoul Accord Observer</p>
 <p>Roger Johnson Immediate Past Chairman</p>	

IFIP IP3 Mission

Our mission is to be a global partnership that will strengthen the global IT profession and contribute to the development of strong international economies by:

- defining international standards of professionalism in IT;
- creating an infrastructure that will encourage and support the development of both IT practitioners and employer organizations, and give recognition to those who meet and maintain the required standards for knowledge, experience, competence and integrity.
- working closely with our member bodies and partners who share our commitment to creating a sound global IT profession.

IFIP IP3 also participates in the UN supported, ITU hosted World Summit for Information Society (WSIS) including formal recognition by ITU as a "Contributing Partner" (IFIP). Our work aligns to WSIS and the Sustainable Development Goals (SDGs). Representatives from the IFIP IP3 executive have led WSIS forums and high-level events in Geneva and Paris since 2012, they were invited to participate at the United Nations in New York and have made submissions to the UN General Assembly's overall review of the implementation of WSIS outcomes which was held in 2015.

IP3 Vision

A vigorous program to promote professionalism in the IT profession equal to the older and longer established professions; define international standards and create a global infrastructure that will encourage and support the development of both practitioners and employer organizations in the developed and developing world through the creation of a worldwide set of professional certification schemes recognized as the hallmark of true IT professionalism, delivered through independent national member societies and supported by development frameworks for both individuals and organizations.

IFIP IP3 Councils

Standards and Accreditation Council

The Standards and Accreditation Council provides independent advice to the IFIP IP3 Board on standards and management of the accreditation functions of IFIP IP3.

The membership of the Standards and Accreditation Council is based on expertise and/or interest in standards and accreditation and not as representative of any group or association. IFIP IP3 would expect that all those engaged in the profession are members of a professional association; however, it should be made clear that such members do not necessarily represent the views of those organisations while engaged in Standards and Accreditation Council activities. The Standards and Accreditation Council will generally seek persons from associations with a strong and robust certification program in place.

Members of Council

Adrian Schofield, Chair (IITPSA)

Peter Cole (ACS)

Penny Duquenoy (IFIP representative)

Tan Moorthy (GIC representative)

Brian Cameron (GIC representative)

Assessment Panel

These volunteers are trained assessors of professionalism schemes for IFIP IP3 members who seek accreditation of their certification/professional credentialing programs. The Panel currently is comprised of:

- Adrian Schofield, Chief Assessor (South Africa)
- Colin Thompson (United Kingdom)
- Peter Cole, Senior Assessor (Australia)
- Bob Hart, Senior Assessor (Australia)
- Dr. Stephen Seidman, Senior Assessor (United States)
- Gina van Dalen, Senior Assessor (Canada)

Global Industry Council

The support of the international employer community is critical to IP3's goal of building ICT professionalism globally. Recognizing this criticality, IP3 established its Global Industry Council (IFIP IP3-GIC) as the principal forum within which ICT employers can engage with IP3 and influence the development of the global profession.

It is the intention that IP3-GIC is a prestigious organization comprised of recognized thought leaders from major organizations (both private and public sector) with acknowledged experience and expertise in information and communication technologies and that a seat at the Council reflects the global third-party validation that is only possible through a 50+ year old body with UN roots.

Global Industry Council Directors are specially nominated and invited to serve within the UN-rooted body as internationally recognized luminary executives, thought leaders, and visionaries and for their strong history of providing substantive contributions to global business, industry, society, education, and governments. The IP3-GIC is a first of its kind focusing on computing as a profession, which will further align computing with organizational strategy and business agility driving sustainability, education, risk management and security, skills development, professional standards, innovation, entrepreneurship, business growth, regional GDP growth, high yield investment opportunities, and regional economic development. Global GDP is over 60 Trillion USD and the global program for computing as spearheaded by IFIP IP3 and IP3-GIC will be a catalyst for a more than a 20% increase in global GDP in the next 10 years to over 80 Trillion USD.

The IP3-GIC purpose, mandate and list of members as at 30 June 2017 are set out in Appendix 2.

Reports

Chairman’s Report

Last year at this time I told you all that we were moving slowly but surely in developing the partnership and the eco-system to support the partnership in professionalism and professional practice in ICT. This year we are indeed seeing the wisdom of such a strategy as indicated in this year’s IFIP IP3 Annual Report. It gives me great pleasure to report on progress over the year.

In this period, we have set for ourselves several projects in the workplan and have begun to execute on them. They include a “Women of IFIP” project which is still being conceptualised, a review of the very successful Skills Report, launch of products to assist with accreditation of professionalism schemes and a focus on duty of care by participants in the ICT ecosystem, both consumers and producers. In addition:

- Continuing mentorship of members in the development of their certification and professionalism schemes for their members. This pathway can lead to accreditation of those schemes and mutual recognition of their members by the IFIP community and IP3 partnership.
- Participation in the IFIP General Assembly in Costa Rica where rich conversations occurred to promote the mission of IP3.
- Participation and leadership in the ITU and United Nations with respect to Artificial Intelligence, Cyber Security and Professionalism.
- Pivotal role in the World Summit for the Information Society (WSIS) and the prosecution of the Sustainable Development Goals particularly in Gender Equality (5), Partnership (17) and Cyber Security (across all)
- Annual IP3 Meetings including the AGM at which the Board for 2017 was elected, the Board meeting at which the Board members were elected to their positions for the coming 12 months. Continuously reviewing the IFIP IP3 plan in face to face workshops to identify the workload we would hope to support.



- Continued Integration within IFIP for IP3 such that it is better placed to prosecute the IFIP “Advance professionalism in ICT” Strategic Aim. This is done by promoting appropriate bodies of knowledge for ICT practitioners; common skills and competencies frameworks; accreditation and certification; high quality ICT education and life long learning.
- Dialogue with other organs of IFIP to develop common views and share workloads where practical
- Participation in the ACS thought leadership summit in Sydney in November 2016 through panel membership
- Launch of the iDOCED initiative which seeks to remind participants of their duty of care as providers and consumers of ICTs.

(<http://www.ifipnews.org/ifip-ip3-launches-idoced-initiative-2/>)

- Participation in IFIP global education conference, SAITE in 2016.

- Participation in WSIS 2017 and facilitation of one of the High-Level Tracks. As in previous years, interest was very much centred on cyber security and trustworthy computing in general which is the professionalism message we have been



principally promoting over the past five years. In 2017 the IFIP IP3 Thematic Workshop “Cybersecurity in the Age of Artificial Intelligence” was moderated by Moira de Roche, with Stephen Ibaraki delivering a presentation on Artificial Intelligence (available for download from <http://ipthree.org/wp-content/uploads/IFIP-IP3-Artificial-Intelligence-WSIS-2017-SI.pdf> and Brenda Aynsley explored the concept of trust and what everyone needs to do to ensure the products and services we use are safe. Her message in a nutshell “Trust is a must”. The formal part of the workshop was kept to a minimum so that there was plenty of time for audience participation, in fact almost 2/3rds of the time for the session was devoted to interaction with the 50-strong audience staying until the end and then some stayed afterwards to ask their specific questions of panelists. Without doubt, this was the most successful session to date.

- The WSIS Forum 2017 Outcomes Document is available at https://www.itu.int/net4/wsis/forum/2017/Content/docs/outcomes/WSISForum2017_ForumTrackOutcomes.pdf (Page 339).
- The archived webcast is available at <https://www.itu.int/net4/wsis/forum/2017/Agenda/Session/328/Webcast#intro> by session title.
- Launch of the simplified guide to accreditation, see <http://www.ifipnews.org/ifip-ip3-launches-new-accreditation-guide/> making it easier to begin the journey to certification and eventual accreditation.
- In 2017 a program of visits to coincide with WSIS was organised to expand the IFIP IP3 partnership including CEPIS in Brussels which we think will lead to a greater understanding and commitment to a common skills framework for ICT, expert round table on professionalism with the German Informatics Society in Berlin and talks on certification of senior practitioners with BCS in London.



This is my last Annual Report as the Chairman of IFIP IP3, after six years, it is time to step back and allow for others to take on the leadership of this important IFIP function. I would like to thank my team on the Board and the members of IFIP IP3 who have been so supportive of the partnership and who have worked so hard over the period to raise both membership and achieve outcomes all done on a shoestring budget and with much sweat equity. I am sure that IFIP IP3 will continue to progress and build the partnership in the future and I shall be happy to contribute as the immediate past chairman to that ongoing achievement.

Brenda Aynsley OAM FACS CP
Chairman
IFIP IP3
August 2017

VC Standards and Accreditation

Adrian Schofield from the Institute of Information Technology Professionals South Africa (IITPSA) has completed his third year as convener of the Standards and Accreditation Council (SAC).

The role and function of the SAC is to:

1. Establish and maintain standards, policies and procedures for the accreditation function
2. Manage the accreditation function, including the recruitment, appointment and training of assessors
3. Ensure compliance with the standards, policies and procedures and ensure consistency of decisions by assessment panels, including an audit function if required
4. Provide an assistance service to IP3 members in planning for accreditation provided that such assistance service does not compromise standards or the integrity and independence of the assessment process
5. Establish a working relationship with the Seoul Accord.

We have not been required to carry out any new work on standards, policies and procedures in the past year. We have not needed to recruit any additional assessors, nor have there been any assessment activities requiring audit.

We are disappointed that the changes in the structure at CIPS continue to delay the review and re-accreditation of the Canadian scheme but we continue to hope that they will be able to accommodate the assessment in the foreseeable future.

IP3's Standards & Accreditation Council (SAC) has been in discussion with the Dutch professional associations about the accreditation of professional designations. Recently, the associations merged into one body – KNVI (Koninklijke Nederlandse Vereniging van Informatieprofessionals, or Royal Dutch Association of Information Professionals) to provide member services and the VRI (Vereniging voor Register Informatici, or Association for Register of Informatics) has now become the trusted holder of the register of certified professionals.

This has created the opportunity for a new scheme for assessing and certifying IT professionals that can serve not only the Dutch market but can be extended across Europe and beyond.

A memo will be presented shortly, recommending that the IP3 Board approve the further evaluation of the Dutch proposal with the purpose of aligning the scheme with the IP3 Accreditation criteria and identifying issues that may need to be resolved before presenting a formal request for accreditation.

We have continued the discussions with the Swiss Institute and we are optimistic that they will seek accreditation in due course.

We are delighted to report that IPSJ (Japan) has submitted in July 2017 a draft application for accreditation, which is being reviewed by SAC for finalization prior to an assessment visit.

The Tanzanian ICT Commission is making progress towards the formation of a professional body for ICT practitioners and is planning a conference and workshop in October 2017 to move their plans forward. The organizers are drawing on the advice and support of Adrian Schofield and Moira de Roche in this project.

The IP3 Guide to Accreditation was launched in Geneva in June 2017, providing IFIP member societies with an overview of the processes as they consider the resources required for accreditation. The 2015 edition of the full IP3 accreditation guidelines provides the detailed template for all societies interested in being accredited. IP3 assessors are available to consult with societies who seek guidance on how to meet the IP3 compliance standards for their professional grades of membership and in the compilation of their applications for accreditation.

I thank the members of SAC and the assessors for their support and input.



Adrian Schofield
Vice Chairman IP3 Standards and Accreditation Council
July 2017

VC Strategic Relations & Global Industry Council

The GIC global activities and work by Chair Stephen Ibaraki provide unique and broad opportunities to position IFIP and IP3 with many diverse audiences to grow recognition, brand and membership. Due to the extent of these activities they are listed in point form:

John Morton, chair of the GIC 2020 Skills Assessment Report is continuing his work on the report working with Moira de Roche to provide an update geared for release in 2018. The link to the report is available at this URL: <http://ipthree.org/skills-2020-assessment-report>.

David O'Leary has produced several top 3 articles for IDG-IT World (hosted in Canada) profiling IFIP. IDG is ranked no.1 by ComScore as the top tech media. <http://www.itworldcanada.com/author/daveoleary>

There are several articles profiling outcomes of the work of the GIC with IFIP News and IFIP Insights Magazine: <http://insights.ifipnews.org/#/> and <http://www.ifipnews.org/>

Through the work of Stephen and his esteemed IP3-GIC colleagues, the reputation of IFIP IP3 and its Global Industry Council is being enhanced. The following account gives some idea of the breadth and depth of the achievements of the Strategic Relations portfolio and the sheer effort involved in reaching out successfully. All of which are provided pro bono to advance the cause of developing professionalism in ICT around the world.

The ACM is the No.1 computer science research, innovation, educational organization in the world and an international member of IFIP. Mike Hinchey, IFIP President (2016-...) is nominated to the ACM Practitioner Board for 2016 to 2018. GIC Director, David O'Leary is nominated to the ACM Practitioner Board for 2016 to 2018. GIC Director, Tan Moorthy is nominated to the ACM Practitioner Board for 2016 to 2018. Stephen became co-chair of the ACM Practitioner Board from 2016-2018 providing the capacity for the nominations. https://learning.acm.org/about/professions_board.cfm

Stephen is appointed founder and chairman Technology Advisory Council (TAC) FSR (Financial Services Roundtable, Washington DC, trade organization, with ~ 100 top CEOs in US financial services, \$92.7 Trillion USD managed assets, \$1.2 Trillion annual revenue, 2.3 million employees). <http://www.itworldcanada.com/blog/top-ceos-and-futurists-on-the-future-of-financial-services-and-technology/389899>. FSR is the most powerful financial services organization in the world. In his role as chairman, Stephen is a founder of the Fintech Ideas Festival. The invitation-only FINTECH IDEAS FESTIVAL (FIF) summit for January 2017, held in San Francisco was the largest and most successful financial services summit with 200 top CEOs and thought leaders from technology, financial services, and Fintech. CNBC was the exclusive media partner broadcasting live to their audience of 340 million. The event trended No1. on social media. Mike Hinchey, Frits Bussemaker and Andy Chen were moderators at the FIF. Earlier, Stephen nominated Mike Hinchey to the TAC as president of IFIP. We also have GIC members Frits Bussemaker and Andy Chen on the TAC. There is an extensive vetting process before approval by FSR since all must meet stringent criteria. In addition, Stephen is involved in the FSR Digital Frontiers program arranging top experts and in June was an expert for the session on AI. Planning is underway for FSR FIF for August 2018 where Stephen is playing a key role.

Stephen is working actively with the top leadership of UN ITU-T. ITU is the 152-year-old UN Agency involved in all Tech with 193 countries, 800 organizations, 130 research institutes/universities as members. Chairing the sessions with panels and keynoting, the entire 60th anniversary special day followed by reception, Stephen was chairman and keynote speaker on Digital Financial Services in the morning and on AI in the afternoon at the flagship quadrennial World Telecommunication Standardization Assembly or WTSA (held every four years). Stephen nominated Mike Hinchey, IFIP president as keynote speaker for WTSA for the half day on AI. Stephen laid the groundwork for the UN ITU XPRIZE AI for Good Global Summit (held June 2017) in October and November 2016 as evidenced by this video interview from the UN ITU at WTSA in October 2016 where he talks about the AI for Social Good: <https://www.youtube.com/watch?v=4nE07tQTqqM>

Stephen chaired and keynoted the AI session at the flagship annual Telecom World conference in November 2016. Stephen chaired and keynoted the AI session at the annual flagship ITU Kaleidoscope conference in November 2016. Stephen chaired the session on MSMEs and Multinationals innovation, judged the global innovation awards, authored three papers, and edited the first Emerge report on ICT innovation. <http://www.itu.int/en/ITU-T/AI/Pages/default.aspx>

Stephen went on to found and serve on the 3-person steering committee, as founding chairman outreach for the inaugural UN ITU XPRIZE AI for Good Global Summit (AGGS) with 20 UN Agencies and 47 major media.

[http://www.ifipnews.org/summit-ai-social-](http://www.ifipnews.org/summit-ai-social-good/?lipi=urn%3Ali%3Apage%3Ad_flagship3_detail_base%3BppD62SYAQhijOOTjLEbgCQ%3D%3D)

[good/?lipi=urn%3Ali%3Apage%3Ad_flagship3_detail_base%3BppD62SYAQhijOOTjLEbgCQ%3D%3D](http://www.ifipnews.org/summit-ai-social-good/?lipi=urn%3Ali%3Apage%3Ad_flagship3_detail_base%3BppD62SYAQhijOOTjLEbgCQ%3D%3D)

<https://www.linkedin.com/feed/update/urn:li:activity:6286544027114442752>. Stephen introduced XPRIZE AI as a partner for AGGS hosting all the partnership meetings, hosted all planning meetings of the steering committee, chaired and keynoted the AGGS briefing at the United Nations in New York to drive interest in AGGS (<http://www.ifipnews.org/ifip-ai->

expert-stephen-ibaraki-chairs-united-nations-ai-briefing/). Stephen arranged the opening keynote speaker, top speakers from academia and industry. At AGGS, Stephen participated in the opening press roundtable with Audi Chairman Stadler and ITU-T Director Chaesub Lee. Following the press conference, Stephen was the opening moderator for AGGS, introducing the welcome speeches of the United Nations Secretary General, XPRIZE Founder, XPRIZE CEO, UN ITU Secretary General. He participated in the private lunch hosted by Secretary General Houlin Zhao for leaders in Industry and the private breakfast for leaders in academia. In addition, Stephen arranged all the sponsors for AGGS. The event was the most successful of its kind with more than 300 million media audience and more than 30 million social media. For AGGS, Stephen nominated IFIP President Mike Hinchey as plenary moderator and for special meetings with the Secretary General. In addition, Stephen nominated GIC Directors Andy Chen and Frits Bussemaker to have moderator roles as VVIPs (very very important people) and Frits served as founding deputy chairman outreach. Mike Hinchey contributed an article on ethics to the ITU Magazine special issue on AI. Stephen contributed the opening article on AI and SDGs. Stephen interviewed Andy for AGGS which appeared in five channels. Related to AGGS and his prior work at WTSA, TW and Kaleidoscope, Stephen was appointed chairman outreach for the new UN ITU ICT Discovery Journal. In support of IFIP member societies, Stephen nominated ACM President Vicky Hanson to be a first day plenary speaker at AGGS and Joe Konstan of the ACM to be a plenary speaker and breakthrough sessions moderator. Stephen interviewed Vicky Hanson for AGGS which appeared in five channels. In addition, Stephen arranged Vicki and Joe to private meetings with the UN ITU leaders. All of Stephen's nominees are profiled in the AGGS summary report and all were interviewed and profiled by the UN ITU. All the sessions were live streamed and are available on demand and the interviews are on YouTube.

Stephen was invited as the founder and chairman of the advisory board of Digital Africa and keynote at their May and June conference in 2016 and 2017. He concurrently opened AGGS and keynoted Digital Africa on AI. He was invited to their executive committee and invited for future conferences. Digital Africa is leveraging technology to empower the African continent. With an extensive vet process, Stephen nominated GIC director Andy Chen and Frits Bussemaker to the advisory board. Andy Chen keynoted at the Digital Africa conference in June 2106 and is invited to the executive committee and invited for future conferences. Andy is also bringing universities to Digital Africa, and supporting their Smart Cities and power grid program. The overall chairman of Digital Africa is Evans Woherem and deputy chairman is Nneoma Ofofile.

Stephen was appointed as IBM Watson Artificial Intelligence XPRIZE Ambassador. In his role, he nominated IFIP to be a partner and Mike Hinchey as leading the work between IFIP and the XPRIZE AI program. The XPRIZE program is solving the world's grand challenges with AI with three winning top teams taking the stage at TED2020 where one ultimate winner will be chosen. Earlier in 2016, Stephen provided a successful keynote at the 38th International Conference on Software Engineering (ICSE). ICSE is the world's largest SE conference, funded by US NATIONAL SCIENCE FOUNDATION, top 4 international science orgs in SE, research arms of all top tech companies. Stephen went on to arrange speakers at TEDxLA, the largest TEDx event in December 2016.

Stephen introduced and is moderating the first discussions between Elim Kay vice-chairman and President of the Kay Family Foundation into discussion as a philanthropic sponsor for IFIP publications, programs, events, awards, scholarships, fellowships, and prizes. Stephen has been hosting these discussions with Mike Hinchey. Earlier in 2016 year, Stephen was able to bring the KF Foundation as a platinum sponsor for an IFIP society conference and for the UN ITU XPRIZE AGGS.

Stephen conducts interviews annually that appear with IFIP in support of IFIP or IP3. An upcoming example is one with Moira de Roche in July. For a complete list go to: http://www.stephenibaraki.com/cips/cips_interviewslist.html

Stephen spoke and actively participated at UN/ITU WSIS in June. Because of IP3 efforts led by Chair Ansley and Deputy Chair and GIC Director de Roche, there was significant multi-level recognition of the value of IFIP including plenary speaking and ongoing engagements with the senior leadership of ITU: secretary general, division directors, deputies, and heads of departments. There is a concerted effort by the ITU to ensure IFIP stays engaged at the highest levels and IFIP value is clearly recognized. In 2017, the IFIP IP3 session was the most successful ever, organized by Moira. At WSIS, Stephen was also invited to support the arranging of the speaker for the ITU session on quantum computing – industry leading DWAVE. Stephen was also invited to speak on AI at the UNDESA session and to chair and keynote at the UN ITU AGGS briefing on the results of the AGGS.



Stephen Ibaraki
GIC Founding Chair;
Vice Chairman IP3 Board (representing GIC and Strategic Relations)
July 2017

Member Association Reports

Australian Computer Society

Overview of Society

Membership statistics and profile

ACS has a membership of some 22685 members belonging to the professional division (Fellows, MACS Senior*, and MACS*), associates and partners. Of note is the number of ACS Fellows amongst these members at almost 300. An ACS Fellow is a member who has made a distinguished contribution to the field of ICT in Australia and the grade is only available to members who meet the criteria.

Areas of operation:

ACS has branches in each state and territory as well as overseas members.

Region: Australia, Asia-Pacific/Oceania

Regional and Global alliances

- The ACS has a strong relationship with a range of international societies including the IITP in New Zealand, CSSL in Sri Lanka, the BCS in the United Kingdom and the ACM in the United States.
- We are also active members of the South East Asia regional Computer Confederation with the President being Dr Nick Tate (past president of the ACS) and the Secretary General being Mr Yohan Ramasundara (National Vice President of the ACS)

Key activities

- **Events** – The ACS hosts over 600 events annually for our members, including our flagship Reimagination Thought Leaders' Summit which attracted over 1000 delegates from across Australia to hear from international thought leaders in the technology space.
- **Awards** – ACS has hosted the Digital Disruptors Awards – Australia's premier awards program for disruptors again in 2016.
- **Projects** – Branches host Special Interest Group (SIG) events which encourage specialisation in particular facets of technology. The ACS also has national SIGs in Artificial Intelligence, Safety Critical Systems and Telecommunications.
- **Social Responsibility** – Diversity in the ICT sector is being championed by the ACS who have launched The Promise of Diversity report as well as establishing an ACS Diversity taskforce. Currently only 28% of ICT workers in Australia are female and there is a stated aim to increase this number significantly.
- **Thought leadership** –
 - ACS has national boards concerned with providing advice within ACS, the ICT sector and government around leadership and standards for the profession, in technical matters and technology as well as in supporting the ACS Membership in their professional practice.
 - In the last Financial Year, the ACS launched the third in the Australia's Digital Pulse series – a snapshot of the Australian ICT sector, and attracts global thought leaders to the Reimagination Thought Leaders' Summit. A series of video interviews with thought leaders in the sector continues to be in production for release in FY17/18. In November, the ACS hosted the IFIP Presidents and Australia 3.0 Ministerial Forum addressing key policy challenges facing our region and facilitating a collaborative response between Government and the Profession.

IP3 Accreditation

ACS continues to be accredited under the IP3 partnership and was the first computer society to receive such accreditation. The accreditation applies to both the Certified Professional (CP) at SFIA Level 5 and Certified Technologist (CT) at SFIA Level 3.

In addition to this our accreditation is recognised under a professional standards scheme, prescribed under Australian Consumer Law. This recognition is administered by the Commonwealth Professional Standards Councils.

*MACS Snr: A senior Member of the ACS, MACS a Member of ACS

CIPS

CIPS Mission and Vision

CIPS has been recognized a Canadian and world leader in IT professionalism, ethics and industry governance. CIPS' activities are mandated by statute and rooted in United Nations' efforts to create a truly global, standards-based IT profession.

CIPS works to safeguard Canadian public interest in matters of IT and with other organizations, to promote excellence in IT through public advocacy, research, developing and maintaining a Body of Knowledge, professional certification, academic accreditation and education.

CIPS has been the respected voice of the IT profession and industry in respect of strategic, economic, entrepreneurial, R&D, employment and educational/academic activities in Canada.

CIPS supports its members through certification and recertification activities, educational programmes, career guidance, mentorship and networking opportunities and through strategic alliances and relationships with other professional organizations in the service of professional excellence and career satisfaction.

- Professional development programming and delivery. However, Provinces will not hold up what they have under way at Provinces locally publications, research papers, practice models, career planning tools
- CIPS National continues to work with Provinces to program in place to support;
- assess professional development needs of members;
- inventory current internal and external resources;
- develop a 5-year plan for program development;
- commission program development;
- support implementation;
- monitor progress to plan
- Access to relevant high quality professional development programs and services for CIPS members and other IT professionals

Association development through resources, internal alignment, partnership/collaboration and expanding membership

- Create Alignment through discussion with Provincial Boards. It is critical that outcomes be based on what the needs of our key stakeholders i.e. the Youth, Women in IT, without leaving out our existing Members who are still in the work force and have many years ahead of them.
- Re-defining roles and responsibilities (affiliation/partnership agreement)
- Involve the younger generation into the future of CIPS.
- Continue and enhance plans to have regular discussions and involvement of Provincial Board and Members to enhance collaboration and enhance our priorities are based on Member needs.
- Develop new funding model and reduce dependency on Member fees to ensure sustainability

Organizational and Implementation Infrastructure

- **Professional Standards Advisory Council**
 - PSAC is already in place and working well
 - We are ensuring that various Provinces, Academia and Industry experts participate and have embarked to adding additional people to ensure fresh ideas
- **Partnerships and Relationships**
 - CIPS is in discussions with various groups to work together on different initiatives.
 - We have already done events with ISACA and Universities and more are planned
 - We are also working on enhancing our relationship with both the Provincial and Federal Governments

- **Membership**
 - We are putting a strong effort at Universities and colleges and have created a few Student Chapters
 - This effort has helped us attract some capable younger members with our emphasis on bringing in more women as part of “women in IT” initiative
- **Revenue Generation**
 - Our plans are getting finalized for providing training programs to our Members and non-members.
 - In some cases, we will partner with those who already have high quality programs in place
 - We will conduct half- and full -day training using expertise of senior CIPS members already involved in training
- **Youth Council (in progress)**

CIPS, like other non-profit Associations continues to rely on volunteers, which has its own challenges; however we have been successful in attracting some excellent resources. We have, and continue to, make concerted efforts to attract senior corporate presence as well as academia to assist us in this area and have been successful in most part. This effort continues and we expect to bring in more volunteers from Corporations (with executives’ experience at the Board level as well as engage more youth including women).

Our effort at starting Student Chapters at Universities is producing excellent results and we will continue these efforts in the current year. Our objective is to have a CIPS Youth Board that will comprise of at least half women on it. To that extent we now have two very capable women who are now working with CIPS to get this initiative under way. This is a high priority for us.

Some of the many initiatives we are working on include (In no particular order):

- Professional Development (Ongoing)
- Member Relevance and Value (efforts already under way)
- Voice of the Profession (efforts already under way)
- Internal alignment
- Partnership and Collaboration (efforts already under way)
- Expanding membership (Ongoing)
- Sustainable Resourcing (staff, volunteers, funding/ revenue) (Ongoing)
- Special Interest Groups (efforts already under way) (Ongoing)
- Women in IT
- Mentoring Training / Conferences (Ongoing, but we are expanding the conferences part)
- Student Chapters at Universities and Colleges
- Re-Write CIPS Fellow Requirements – This is intended to recognize people who have made outstanding contribution to the IT profession consistently over many years. This effort had stalled and we are working on identifying such people.
- Build Volunteer teams with Database of Skills, experience etc. so that we can call upon them at any time (initiative under way)
- Develop New Code of Ethics (COE) (a lot of work has been done on this already)
- Implement SFIA based training and Assessment (discussions under way)
- CIPS Youth Board
- Update CIPS Body of Knowledge

Computer Society of Sri Lanka

About Us

The Computer Society of Sri Lanka (CSSL) was established in 1976 in Sri Lanka by a group of dedicated professionals including the three leading Computer Firms for the purpose of promoting Information and Communication Technology and professionalism among those engaged in the field of Information and Communication Technology, and of maintaining the highest professional standards among the Information and Communication Technology fraternity.

Objectives of the society

The primary objectives of the society are:

- To promote and develop the science of Information Technology and foster and maintain investigations and research into the best means and methods of developing and applying such science and to encourage, increase, disseminate and promote knowledge, education and training and the exchange of information and ideas in respect of all questions relating thereto or connected therewith:
- To provide an Organization for professionals in Information Technology and by means of examinations and other methods of assessment to test the skills and knowledge of persons desiring to enter the profession.

Membership

- Professional Members: ~2000
- Student Members: ~17000

Region

South Asia.

- In Sri Lanka, country wide nationally operating.
- HQ in Colombo and activities coordinated from Colombo.

Key activities

- Events
 - National IT Conference (35 years)
 - National Schools Software Competition (Nationally with SL Govt)
 - IT Mastermind Quiz (Brand Owner CSSL, fully sponsored by a strategic partner, aired on most popular TV Channel nationally)
 - CSSL ICT Awards
 - CSSL Tech Talks (monthly)
 - Host of International Schools Software Competition is some years.
 - Currently on its way to organising Sri Lanka's biggest ever international ICT event, under the leadership of its youngest ever President.
- Projects
 - In progress for Seoul Accord membership
 - Working hard to get recognised by incorporating under an act of parliament, but there are political road blocks along the way.
- Social Responsibility
 - Free student memberships this year to attract ALL 3rd and 4th year IT students in Sri Lanka.
 - Occasionally sponsor Sri Lankan students to attend international competitions
- Thought leadership

Officially appointed national body by government of Sri Lanka University Grants Commission to accredit all new technical degrees
- Regional and Global alliances
 - SEARCC
 - IFIP

IP3 Accreditation

CSSL continues to explore more effective membership and partnership with to promote the global standard in professionalism.

Computer Society of Zimbabwe

Overview of Society

- **Membership statistics and profile**

- CSZ membership comprises of the following membership categories

Professional Membership	76
Associate	120
Fellow	13
Institutional	55
TOTAL MEMBERSHIP	264

- CSZ membership includes a good number of ICT practitioners working and living abroad

- **Region:** Zimbabwe, Southern Africa

- **Key activities**

- **Events** – CSZ’s flagship event is the annual Summer School which takes place in November of each year. The Society runs monthly ICT functions on diverse topics, in both main cities, usually related to the annual Summer School theme. Most functions qualify for CPD points for attending Professional members.
- **Projects** – CSZ projects are championed by Special Interest Groups (SIGs), the most active, at this time, being the Software Development Community (SDC) which comprises of youths and students from the various tertiary research institutions and universities.
- **Social Responsibility** – CSZ associates itself with ICT training departments in Zimbabwe’s tertiary institutions and sponsor awards for best students and best projects.
- **Thought leadership** – CSZ works to bring awareness, and informs the different communities on ICTs and their impact on society and business. This is achieved through targeted monthly functions and business schools.

- **Regional and Global alliances**

- Attempts to establish African Regional Computer Confederation has not been successful as most of Zimbabwe’s neighbouring countries do not have professional ICT structures that are equivalent to a computer society. To this end, regional cooperation has not been successful.
- Zimbabwe however, runs an Annual Summer School event that is promoted regionally, and every now and again we have regional individuals attending for their own personal benefit.
- CSZ’s Special interest group SDC is affiliated to IFIP.s Youth in IT and has participated in international competitions.

IP3 Accreditation

- Where Society is on path to accreditation
 - Target dates: - mid 2018
 - Obstacles: - None, but working to ensuring all procedures and processes are in place.
- Activities in support of achieving accreditation
 - Ongoing improvement of online membership processing system

Information Processing Society of Japan

Overview of Society

Information Processing Society of Japan (IPSJ) was founded in 1960 and has 18,573 individual members and 214 corporate members as of March 2017. It has visions of being the most trusted IT professional society in Japan, establishing digital eco system among members and IPSJ, and family friendly policy for women members.

IPSJ has a broad range of activities including 40 SIGs in the domains of Computer Science, Information Environment and Media Informatics, national conventions in spring and in autumn, holding international conferences, contributing to international standards, and contributing to IT education. IPSJ publishes IPSJ Magazine, Journal of Information Processing (JIP), Transactions in 10 areas, Journal of Digital Practices and DP Report.

IPSJ aims to enhance its value by providing services to public society such as proposals to Japanese government, extending collaboration with practitioners through the event of Software Japan and communities called IT forums, and promoting the program of High Level IT Profession Certification called Certified IT Professional, CITP.

IPSJ has a global relationship with IEEE-CS, ACM, KIISE, CCF, etc.

IP3 Accreditation

IPSJ has developed the system of certification for advanced IT professionals called Certified IT Professional (CITP) with two methods: direct and indirect. IPSJ has applied to IP3 for the accreditation of the CITP scheme.

In the direct method, IPSJ certifies individual IT professionals by examining application documents that describes applicants' knowledge level and the demonstration of skill and competency in business experiences. This operation is performed twice a year. The evaluation is based on the Skill Standards for IT Professionals (ITSS) developed by the Ministry of Economy, Trade and Industry. IPSJ started the first public operation of this method in June 2014 after two piloting operations in 2013. The renewal process of CITP certification was put into practice in 2016.

In the indirect method, IPSJ accredits internal certification systems of companies with the criteria of being equivalent to the direct method of CITP explained above. This operation is performed once a year. Once accredited, IPSJ issues the certificates of CITP to the professionals certified within the companies based on the requests from the companies. This is a kind of the Trusted Source arrangement or a delegation of the certification process. IPSJ started the first public operation of this method in the fall of 2015 after a piloting operation from September 2014 to April 2015.

As of March 2017, 6620 CITPs have been registered including the ones certified through the indirect method. By the indirect method, seven internal certification systems of companies have been accredited. CITPs had established a professional community called "CITP Community" and held meetings every 2 months. They have organised two subgroups: one is on the creation of social-service value and the other is on the framework of the evaluation and training of IT human resources. The community held its session in the Software Japan 2017 event as usual.

The international standard of professional certification is being revised in the ISO/IEC JTC1/SC7/WG20. The current standard is ISO/IEC 24773:2008, Certification of software engineering professionals - Comparison framework. Development of the new standard 24773, Certification of Software and Systems Engineering Professionals, was approved as a new ISO project in 2015. The new 24773 is a conformance standard for certification schemes for software and systems engineering and will be composed of four parts. As the standard will have fundamental impact on the scheme of CITP certification, IPSJ joins this revision project by appointing a co-editor. Part 1: General Requirements of this standard is in DIS voting process and expected to be published by the end of 2018. Other three parts of the 24773 standard are under preparation for NWIP.

Information Technology Institute (ITI) Egypt

Information Technology Institute is a pioneering national institute with a regional influence and international linkage. Since it was established in 1993, ITI has been devoted to providing a large pool of promising youth with world-class human capacity building programs and empirical learning approach to profoundly scale up the impact of the aspiring Egyptian youth in the ICT workplace. While moving to a future where everyone is acquainted with technology and is capable to contribute in shaping the future of the ICT industry.

IT Professionals New Zealand

Overview of Society

IT Professionals NZ (ITP) is a community of thousands of professionals who work in the IT industry and care about professional practice, support professional development, set standards, and work hard to help other members get ahead. With a history spanning more than 56 years, ITP is the largest and most trusted tech body in New Zealand.

ITP works hard to improve both the education and professional development of those broadly working with computers and technology and the computer-related education of the country as a whole. ITP represents around 10,000 tech professionals (via individual membership, corporate partnerships and other engagement).

ITP works with government, the education sector and academia, the industry, the IT community and the public at large to increase the education, professionalism and expertise of those working in the tech sector and advance education across the board in the interests of New Zealand.

ITP representatives also actively represent the profession and the sector on many different education, policy and standards-setting boards across NZ; such as primary and secondary school curriculum re-development, immigration policy for IT Professionals and more.

ITP also offers tertiary degree accreditation aligned to the Seoul Accord (of which ITP is a provisional signatory), member certification in the form of Chartered IT Professional NZ (CITPNZ) and Certified Technologist (CTech), promotion of IT as a career choice in schools, a mentoring programme, over 200 events and short courses each year and much more.

IP3 Accreditation

ITP strongly supports IP3 activities and the vision of the global profession that IP3 was established to progress. However, at this stage, ITP does not have immediate plans to undertake IP3 accreditation given the current structure of certifications offered.

ITP operates a variant of Chartered IT Professional (CITP) certification for senior professionals, licensed from the BCS in the UK, being CITPNZ. If BCS were to undertake IP3 accreditation it would likely also cover CITPNZ as it is based on the CITP standard.

ITP also operates Certified Technologist (CTech) certification at SFIA Level 3 but is unlikely to seek IP3 Accreditation of CTech in isolation.

IITPSA (Institute of Information Technology Professionals South Africa)

Overview of Society

IITPSA is a South African Qualifications Authority recognised professional body, and our professional designation (PMIITPSA) is registered on the National Qualifications Framework. Established in 1957, and registered on 01 April 1958, **IITPSA turns 60 this year!** IITPSA aims to represent the interests of all ICT professionals in South Africa, fostering professional relationships with other like-minded organisations and setting standards of practice, conduct and ethics for the ICT profession. Memoranda of Understanding have been signed with ISACA (SA Chapter), ISC² (Gauteng Chapter), the South African Institute of Electrical Engineers, the South African Board for People Practice, etc. The Institute is also a recognised voluntary body of the South African Council for Natural and Scientific Professions.

Our total membership count has, at the end of July, just breached the 7 000 mark, with members found throughout the Republic of South Africa, as well as some neighbouring territories (albeit in quite small numbers) – e.g. Namibia, Botswana, Zimbabwe and Swaziland. Our main Chapters (or branches) are found in Johannesburg (Gauteng) and Cape Town (Western Cape), with smaller concentrations in Durban (KwaZulu-Natal) and Port Elizabeth (Eastern Cape).

We have many Communities of Practice representing the special interests of different groups of members, such as Software Testing, Enterprise Architecture, Data Storage and Recovery and Digital Forensics, amongst others. These Special Interest Groups host events (some monthly) of relevance to their communities of practice.

The Institute has Board-level representation on the Media, Information and Communications Technology Sector Education Training Authority (MICT SETA) and the Institute's current CEO is the Interim Chairperson of the Internet Governance and Security Chamber of the National ICT Forum. IITPSA members also represent the Institute on various Universities' IT Advisory Boards as well as Working Groups of the South African Bureau of Standards and the International Federation for Information Processing. IITPSA is also represented, through its CEO, on a Reference Group, formed by the South African Qualifications Authority, to look at guidelines / standardisation for Continuing Professional Development (CPD) and for the naming conventions of Professional Designations in South Africa.

IP3 Accreditation

- IITPSA received full IP3 Accreditation (for five years) for our Professional Membership Programme during 2015. This was approved by the IP3 Board on 31 July 2015.
- Our current group of members carrying the PMIITPSA designation is still quite small, but we have approved five new professional members in the past year (bringing our total to around 65 professional members) and we are working on some activities and initiatives to grow the base of holders of this professional designation.

ISACA

As an independent, non-profit, global association, nearing its 50th year, ISACA®(isaca.org) is a global association helping individuals and enterprises achieve the positive potential of technology. Today's world is powered by technology, and ISACA equips professionals with the knowledge, credentials, education and community to advance their careers and transform their organizations. ISACA leverages the expertise of its half-million engaged professionals in information and cyber security, governance, assurance, risk and innovation, as well as its enterprise performance subsidiary, CMMI®

Institute, to help advance innovation through technology. ISACA has a presence in 188 countries, including more than 215 chapters around the globe and offices in both the United States and China.

ISACA Facts and Figures

- Established: 1969
- Engaged Professionals: More than 520,000
- Members: More than 130,000 in 188 countries
- Members and Certification-Holders: More than 159,000
- Chapters: More than 215
- Student Groups: More than 80

Korean Institute of Information Scientists and Engineers KIISE

KIISE is the professional organization in Korea for those in computer and information sciences. It was established on March 3rd, 1973 and incorporated as a nonprofit organization on October 8th, 1977 under jurisdiction of the Ministry of Science and Technology. On October 19, 1996, the Korean Institute of Information Scientists and Engineers moves to Ministry of Information and Communication.

KNVI (Koninklijke Nederlandse Vereniging van Informatieprofessionals)

Overview of Society

Recently, the associations in the Netherlands merged into one body – KNVI (Koninklijke Nederlandse Vereniging van Informatieprofessionals, or Royal Dutch Association of Information Professionals)

KNVI will provide member services and the VRI (Vereniging voor Register Informatici, has now become the trusted holder of the register of certified professionals. The information professionals of the new KNVI support the society by creating, managing, and delivering many products and services, and by providing and building knowledge. The Association aims to promote the knowledge of and interest in computer science in the broadest sense, both in the theoretical and practical aspects. The Association promotes the acceptance of and compliance with a code of conduct for computer science as well as the awareness of the members of their social responsibility.

IP3 Accreditation

KNVI is committed to obtaining IP3 accreditation, and is working with the SAC to determine what needs to be done to achieve this. Our representatives are also working closely with the EC on the eSkills framework, and hope to assist with aligning

Swiss Informatics Society

The SI promotes information and communications technologies (ICT) in Switzerland in research and practice. The SI is the largest association of informatics professionals in Switzerland, with about 2,000 members, both with and without academic degrees, working in science, business, government and education.

The SI is represented in the following national and international bodies:

- [ICTswitzerland](#): The umbrella organization of ICT organizations in Switzerland
- [CEPIS](#): Council of European Professional Informatics Societies
- [IFIP](#): International Federation of Information Processing Societies
- [SIC](#): Swiss IFIP Committee
- [Strategy Group "i-12" on information technology](#): A study group of professional societies in computer science and its applications from Germany, Austria and Switzerland.

The SI cooperates closely with the German Informatics Society GI (Gesellschaft für Informatik).

Appendix 1: Statement of Financial Position

Financial position for 12 months ended 30 June 2017

	1 July 2015 – 30 June 2016	1 July 2016 – 30 June 2017
	Actual (€)	Actual (€)
Opening balance held in IFIP accounts as at 1 July	88,401.07	67,219.89
Receipts		
Membership Fees	-	1,000.00
Total receipts	-	1,000.00
Expenditure		
Travel and associated expenses	21,049.64	5,648.10
Web-related support	131.54	-
PR/Marketing		-
Meetings	-	1,247.56
Other (WIPO refund)		-216.76
Total expenditures	21,181.18	6,678.90
Excess of expenditures over receipts	21,181.18	5,678.90
Total equity carried forward to next period:	67,219.89	61,540.99

Notes and additional detail to Statement of Financial Position

Note 1: Reporting year

The reporting year was changed from calendar year to IP3 I (July-June) year effective 1 January 2012 however the accounting year for IFIP audit purposes remains calendar.

Note 2: IP3 Members' contributions*

IFIP IP3 acknowledges the following in-kind contributions from member organisations. These contributions should be considered when the statement of financial position is reviewed, and when contemplating the value that the IP3 Project brings to its parent organisation, IFIP.

Strategic activity	Hours
Board members in policy and governance, annual meeting, 5 board meeting teleconferences	150
IP3 Board members in program activity eg membership recruitment and international policy development	1000
Marketing: collateral, website and communications	100
Members advocacy of IP3 to prospective partners	50

<i>Strategic Relations and industry engagement not including interview podcasts</i>	<i>150</i>
<i>Standards and Accreditation development **</i>	<i>50</i>
<i>Recruitment and stakeholder engagement</i>	<i>1,000</i>
<i>Conservative estimate of member contribution in hours</i>	<i>2,500</i>

** Monetary value of members' contributions calculated at a nominal €80 per hour is €200,000 a significant increase in member involvement over the 12 months.*

*** Problems with allocating time to this task again were evident in this period.*

Note 3: Donations and sponsorships

Sponsorships were provided by:

- ACS support of the chairman (USDS20,000)
- IITPSA support of Vice-Chair SAC (USD2,500)

Appendix 2: More about IP3 Global Industry Council

IP3-GIC Purpose

Create a vehicle to:

- Provide a global forum under the auspices of a UNESCO-sanctioned body for the frank and open discussion of matters of common interest;
- Demonstrate a public commitment to professional ICT standards;
- Play a real and active part in developing the global ICT Profession;
- Provide detailed comment of the certification requirement and on the shape and content of development and support services for professionals;
- Provide valuable support to the growth of ICT capability within developing nations.
- Create a mechanism for the IP3 Board to:
 - Obtain valuable, independent input from industry;
 - Engage with outside organizations and keep them interested and actively involved in IP3; and
 - Generate a modest level of subscription income from industry to support the activities of IP3.

IP3-GIC Mandate

- Provide a neutral venue for sharing issues and solutions of interest to major global organizations, with facilitation by IP3, if desired;
- Assist IP3 in enabling projects to further the goals of IP3 in developing nations;
- Articulate the needs of industry to IP3, specifically those which can be addressed through ICT professionalism, certification, and activities related to the IP3 mandate;
- Review current or proposed IP3 standards, programs or policies in order to advise on their effectiveness in industry;
- Propose specific initiatives aside from accreditation and ICT professional standards which IP3 may wish to undertake in order to collaborate more effectively with industry and specific outside groups;
- Offer expert advice and insight in an effort to help IP3 remain responsive to the needs of industry with respect to ICT professionals, professional skills and competence;
- Recommend individuals who can make a valuable contribution to the work of the IP3 Professional Standards Council and Committee;
- Discuss ways in which IP3-GIC and individual Council members may help to advance the IP3 cause.

[Click here for GIC Director list with CV's.](#)

Since September 2014, the GIC has met via teleconference every two to three months.

The IFIP IP3 GIC has provided valued content and topic feedback, speaker recommendations, and speakers to IFIP projects, conferences and related programs. An outgrowth of this work is increased governments and industry support for IFIP and IFIP IP3.

In 2015, the GIC finalized work on the 2020 Skills report chaired by GIC member John Morton with formal release at the WCC 2015.

There is an ICT Leadership Outreach program supporting IP3 with initial asks (of one or more of the following):

- allow names to stand for nomination to GIC,
- provide input to Professional Standards and IP3 programs such as marketing,
- provide recommendations and input to IFIP conferences,
- support IP3 government engagement,
- advocate for IFIP and IP3 within their ecosystem.

The IP3 top three priorities for the GIC:

- government engagement recommendations, introductions and support,
- advice on IP3 Marketing,
- input on Standards.

Appendix 3: Acronyms and abbreviations

Acronym	Full description
ABEEK	Accreditation Board for Engineering Accreditation of Korea
ACS	Australian Computer Society
AEF	Astana Economic Forum
BCS	British Computer Society
CEPIS	Council of European Professional Informatics Societies
CIO	Chief Information Officer
CIPS	Canadian Information Processing Society
Commbank	Commonwealth Bank of Australia
CP	Certified Professional
CSI	Computer Society of India
IITPSA	Institute of Information Technology Professionals South Africa
CT	Certified Technologist
EA	Enterprise Architecture
FEAPO	Federation of Enterprise Architecture Professional Organisations
GIC	Global Industry Council
ICCP	Institute for the Certification of Computing Professionals
IEEE-CS	Institute of Electrical and Electronic Engineers – Computer Society
IFIP	International Federation for Information Processing
IIBA	International Institute of Business Analysis
IITPNZ	Institute of IT Professionals New Zealand
IPSJ	Information Processing Society of Japan
ISACA	Information Systems Audit and Control Association
ITU	International Telecommunication Union
KAIST	Korea Advanced Institute of Science and Technology
KIISE	Korean Institute of Information Scientists and Engineers
NASSCOM	National Association of Software & Services Companies (India)
PD	Professional Development
PPP	Professional Partner Program
SAC	Standards and Accreditation Council
SEARCC	South East Asia Regional Computer Confederation
UN	United Nations
UNESCO	United Nations Educational, Scientific and Cultural Organisation
WCC	World Computer Congress
WCF	World CIO Forum
WSIS	World Summit on the Information Society