

Working Party Research Topic/Title:-	Pricing Tools & Techniques to Manage the Underwriting Cycle
Practice Area Research Committee Member Shadow:-	TBC once the working party is launched
Source of idea/"Initiator":-	GIRO
Working Party Chair:-	James Anderson
What issue is this research topic trying to address:-	Developing a toolkit for pricing actuaries to use to help insurers better manage the underwriting cycle.
Who will be the audience for this research:-	Principally pricing actuaries in the Lloyd's & London Market but intended for it to be relevant
(We need to understand who we believe this research will be of interest to – to ensure we have an end consumer for the research)	to a wider set of insurance professionals.
What do we see as being the output/deliverables of this	Our aim for 2025 is:
research:-	<ol> <li>A series of brief blog-posts on LinkedIn</li> <li>To submit a presentation for GIRO</li> </ol>
	3. To submit a paper to GIRO



What are the time scales of this research:-	
What are the time scales of this research.  What previous work has been done in this area recently, within the profession please email <a href="mailto:libraries@actuaries.org.uk">libraries@actuaries.org.uk</a> , other professions/academia:-	There is a lot of work done within the wider insurance industry. There were also actuarial papers written in the softening phase of the last cycle (but not aware of anything in last ten years) As part of our working party we aim to provide a summary of relevant existing work.
Will 3 <sup>rd</sup> party data be used? If so a protocol will be developed to support you  Proposed membership:-  The IFoA is registered as a Data Controller in terms of the Data Protection Act 1998. The contact details provided (i.e. names and email addresses) will be shared among the members of this working party, the Practice Area Research Committee and the relevant Practice Area Board in relation to the research topic detailed above. The information provided will be used for the purposes of facilitating the completion of the proposed research. The IFoA will not pass your personal information to any other third party without your consent. If you would prefer that your details are not shared in this way, please contact a member of the Communities Team.  Professional.communities @actuaries.org.uk	The working party will run a survey via the IFoA Executive  The IFoA will advertise for members to join the working party. Members of the scoping group will be invited to apply via the volunteer vacancy.
If currently operational, add list of members:	The working party scoping group includes: Alice Boreman Rebecca Weare Kevin Pan Amerjit Grewal Simon Rafferty Jyotika Nagar Jack Hollywood Tom Saliba Subaigh Prem Grace Hymas Haedeh Nazari Ashley Da Silva Ed Plowman
Additional volunteers required:-	Yes, via a volunteer vacancy.
Frequency and type of meeting:-	Intend to have monthly working party meetings. We have also identified sub-groups that will meet ad-hoc around the working group meetings.
Engagement with external stakeholders – Public Affairs will support and arrange for you	For discussion once the working party is operational.
IFoA resource and support required:- The Communities Team and Research and Knowledge teams can offer various levels of support during the life of your working party; however we would ask that a member of your working party be responsible for keeping minutes or action points from each of your meetings.	Support for Communities Research Manager and Executive, to set up meetings, recruit additional volunteers, run a survey and disseminate research outputs.



this important that the working party provides updates to the Communities Manager on an on-going basis, preferably after every meeting. This will ensure that the Board and other committees are kept informed of the work of the working party.



## **Working Party Terms of Reference**

(In conjunction with the 'Guidance for Member Led Research Working Parties' and the Volunteer Induction Pack)

#### **Legal Issues to Note**

# Intellectual property issues

As our members and the wider public will appreciate, we want to ensure that the work produced by our working parties remains the intellectual property of the IFoA and not of individual members, their employers or of the working party itself. This means that that work can be used and disseminated by the IFoA to its members, stakeholders and the wider public to advance all matters relevant to actuarial science and promote the work of the wider actuarial profession.

The IFoA is very grateful to the members and their employers for the time, effort and work which is devoted to the working parties for the shared benefit of all members and the public. However, we also appreciate that employers may have their own intellectual property rights in that material – or even license it to/from third parties – and we need to make sure that the working party is not using that material without the employer's, or third party's consent. Members should remember that they need to get the consent of their employer or relevant third party to bring that material to the working party to use.

In recognition of the support provided by individuals and their employers, all material which is permitted to be used will, of course, be credited – noting the sources or contributors by name in the final work product generated by our working parties. Employers can also raise their own profile by allowing staff to sit on working parties and to have their firms acknowledged as supporting contributors in the final products.

The IFoA has some very short consent forms for our members to use if they do wish to use their employer's or a third party's work which will enable the Executive to compile a list of contributors to be referenced in the final work product. Please approach your relevant Practices Manager for more details. Again, the IFoA cannot provide members with advice in relation to intellectual property law and members may need to consult their own in-house lawyers or external legal advisers about this if they are in any doubt as to their obligations or if they have any concerns.

### Further guidance

- The <u>UK Intellectual Property Office</u> has some helpful guidance for members on basic intellectual property issues.
- The World Intellectual Property Office's website also provides some <a href="helpful guidance on intellectual property matters">helpful guidance on intellectual property matters</a>.

#### Competition law issues

It is the IFoA's policy to comply with competition law – this applies both to the IFoA itself and to our members. Some working parties will come across competition law issues due to the nature of their research work. Members who are on such working parties must be aware of this issue and be prepared to take steps to avoid any breach of the relevant competition laws.

We have produced an informative video clip which sets out some helpful guidance that working party members should bear in mind regarding competition law. However, we cannot provide advice to members, individual members may need to consult their own in-house lawyers or external legal advisers about this if they are in any doubt as to their obligations or if they have any concerns.

For members who are interested, the IFoA has also produced a short note on competition law issues which may impact our working party members. (See Appendix B, page 15)

#### Further guidance

The Office of Fair Trading (OFT) investigates competition law issues and has some <u>handy guides</u> which members might find useful.

The OFT also mentions the <u>Competition Pro Bono Scheme</u> which offers some free legal advice to individuals and businesses who believe that their rights under competition law have been infringed or who are concerned that they may be in breach of any relevant laws. Members may also find this useful.

## **Conflicts of Interest**

Consider any conflicts of interest issues which might arise by virtue of a member's membership on the working party and which might breach the <u>Actuaries' Code</u> provisions