

AGM24

Tech Report 2024.

The last twelve months have been both very busy and challenging. I would like to express my appreciation to the executive committee including those co-opted members that have worked tirelessly on their specific projects. Without their input, we would not be able to continue as an organisation.

From a purely technical perspective, this year has had its fair share of disappointments as a result of poor performance of both IAs' and aircraft owners.

It appears that no matter how hard we try to educate and assist, we still end up with those that are simply not interested to understand their responsibilities. We have spent a great deal of money and taken a huge amount of time to visit both IAs' and owners and what we have established, is that very few aircraft are totally compliant with the rules.

We have also run roadshows to explain the requirements however it seems that the message is just not getting through.

On a more positive note however, many are doing a sterling job and I would like to express our appreciation for your efforts.

As a result of our observations in the field, Bill Penman and myself are attempting to put together an "E" learning series that will hopefully answer many questions.

Both Bill and I are most grateful to Rayner Kannemeyer who as a professional educator, is overseeing and putting together the modules from a computer and digital perspective.

Without the assistance of these two gentlemen, I would find it impossible to achieve this objective on my own.

The modules are "All You Should Know About Owning An Aircraft Under CAA Part 103", "Maintenance Requirements of Part 103 Aircraft", "IA Information for Annual Inspections", and "Information for the Modification of Part 103 Aircraft".

We are hoping to complete and launch these modules in the first six months of 2025.

It is most pleasing to note that there are some new people who are putting up their hands to assist with the running of RAANZ. I am always pleased to see others putting in the effort to ensure the continued smooth running of the organisation.

Some aircraft arriving in the country are really sophisticated and we need to ensure that any maintenance tasks that are undertaken are carefully considered. Some considerations that come to mind are:

- 1. Can you carry out the maintenance correctly?
- 2. Can you carry out the inspection effectively?
- 3. Do you have the facility, tooling and equipment to carry out the tasks required?
- 4. Most importantly, do you have the KNOWLEDGE and UNDERSTANDING to complete the tasks?

Most importantly, do you have the KNOWLEDGE and UNDERSTANDING to complete the tasks? It is most important to recognise your own limitations.

I hope that all aviators enjoy a safe festive season with great weather and exciting flying.

Thank you

Colin Alexander (RAANZ TECH)