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## Guidelines for members of Assessment Panels to distinguish between "Y" and "C" reports and deciding on a C3 rating category.

The following benchmarking methodology first introduced by Dr von Gruenewaldt at the 2015 EECworkshop was expanded to include criteria on how reports should be **assessed**:

- 1. The established researcher (C) rating criteria (sustained recent record; quality, conceptualisation; research methods, ongoing engagement) should be used as the **referencepoint/benchmark** against which researchers are assessed irrespective of age.
- 2. If the reviewers indicate that the applicant complies fully with all these criteria but that their research also has global impact, the B or A categories should be considered.
- 3. If the reviewer/s express **doubt** about compliance with these criteria, two aspects need to be considered:
  - a. The criterion or combination of criteria which is in doubt; and
  - b. The severity of the doubts expressed by the reviewer.

The following guideline should be used:

Criterion	Descriptors	C-	RU
Quality	<ul> <li>Ability to conceptualise problems (independence, novelty etc.)</li> <li>Utilisation of appropriate research methods (the use of outdated methodologies is seen to be a serious flaw)</li> <li>Assessment of research findings (literature consulted, substantiation of conclusions etc.)</li> </ul>	Reviewer recognises comparatively minor shortcomings but believes outputs have value and contribute incrementally to new knowledge creation	Reviewer identifies serious shortcomings in several outputs.
Sustainability	<ul> <li>Discipline specific and/or related to complexity of problem (e.g. seminal book in history or few outputs of exceptional quality in mathematics)</li> <li>Research of acceptable standard and contributing incrementally to new knowledge</li> </ul>	If output is less than expected of academic locally within discipline	If output is way less than what can reasonably be expected locally for the discipline
Coherence and core area	<ul> <li>Discipline specific - core area can be very narrowly defined in some disciplines and less so in others.</li> <li>Coherence needs to be recognised by reviewer</li> </ul>	Reviewer identifies a degree of coherence among (some of the) outputs but finds vagueness in future direction	Reviewer comments on unfocussed/opportunistic research with no indication of future direction.

4. Using the above criteria of assessing the nature/level of doubt expressed by the reviewer, the decision on whether it is a "Y" or "C" report is then dictated by the applicant's eligibility in terms of chronologic age and date of PhD. If eligible for the emerging category, the report is rated asY, if not it is rated as either C- or RU.

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