

Feedback session: Light sources and applications



Working Group	Outstanding edits/activities	By when
Light Sources	<ul style="list-style-type: none"> • L. Serafini is available to write the sub-section on CLSs in coordination with the WG conveners, just listing possible options and configurations of CLSs which are already in operation or under commissioning world-wide • L. Norris to provide feedback to other conveners about the comments made during the Cairo meeting 	Jan. 31 st 2025
Earth Physics	<ul style="list-style-type: none"> • Remove working group activities section • Figure on all research units per different subdiscipline • Reach out to key individuals for additional information on specific subdisciplines • Include reference to SDG and pillars of African Agenda • Provide additional section on direct links to societal issues. • Include aspect on importance of eg AI • Better examples and references • Conduct critical comparison with existing strategies • Circulate revised draft on Researchgate and LinkedIn. • Provide additional tangible strategy outline based on additional feedback. 	End Jan 2025

Working Group	Outstanding edits/activities	By when
Atomic and molecular physics		
Condensed Matter and Material Physics	<ul style="list-style-type: none"> • Remove the international organizations (such as NATO) from the introduction. • Make sure all figures are revised and filtered correctly. • Include in the chapter a link between CM & biophysics. • References must be filtered and adjusted. • Remove extraneous information eg AMRS objectives list. • Consider tabulating some of the examples. 	Decision to be made in conversation with co-convenors.

Working Group	Outstanding edits/activities	By when
Biophysics	<p>Summary of Status of Biophysics in Africa. Research achievements and activities where how Status of teaching: what, what level, examples (list of PhD theses?) Key research areas : change agribusiness to agriculture. The section on environment and bioremediation should not be under agriculture Some sections are too short or too general – put in references rather than expand Need graphs / plots Liked the explicit strategy list Register of Biophysicists List of high end equipment and centres in Africa - plot</p>	End of February 2025
Energy	<ol style="list-style-type: none"> 1. Include chapter on materials for energy 2. Include subsection for hydrogen energy research 3. Include graphs for most of the content given so far and make it an abridged version, perhaps reduce the content to be 4 pages instead of the current 8 pages 	2 nd week of January 2025