

Update on Social & Economic Impact Assessment of RCA Programme

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IAEA

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S & E Impact Assessment



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Despite many difficulties caused by the Covid-19 pandemic, with the close cooperation and great efforts of all concerned parties, the task to assess social and economic impact of the RCA programme was successfully completed as scheduled.

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The Report of Social and Economic Impact Assessment of the RCA Programme- Mutation Breeding Case Study has been completed and circulated to NRs for comment and recommendation.

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The report is highly appreciated by the IAEA TC as an innovative breakthrough of the RCA/TCAP. The developed methodology/approach works very well for the thematic area of Mutation Breeding;

A follow-up plan is proposed as follows:

| <i>No.</i> | <i>Action to be taken</i> | <i>Timeframe</i> | <i>Responsible Persons</i> |
|------------|--|---|--|
| <i>1</i> | <i>Carrying out the study of socio-economic impact in two sub-thematic areas: NDT and radiotherapy</i> | <i>Oct. 2020 – Sep. 2021</i> | <i>Experts, RCA FP, TCQAS, RCARO, Chair of PAC, Chair of WG on MTSC, NRs, LCCs, NPCs</i> |
| <i>2</i> | <i>Reporting the results of the study of socio-economic impact to the 50th RCA GCM</i> | <i>50th RCA GCM, Sep. 2021</i> | <i>RCA FP, TCQAS, RCARO, Chair of PAC, Chair of WG on MTSC</i> |

| <i>No.</i> | <i>Action to be taken</i> | <i>Timeframe</i> | <i>Responsible Persons</i> |
|------------|--|--|--|
| 3 | <i>Refining reports and communication products such as brochures, videos, etc.</i> | <i>Oct. 2021-Feb. 2022</i> | <i>Experts, RCA FP, TCQAS, RCARO, Chair of PAC, Chair of WG on MTSC, NRs</i> |
| 4 | <i>Showcasing socio - economic impact of RCA projects at: The 50th Anniversary of the RCA (1972 - 2022)</i> | <i>Mar. 2022 (44th RCA NRM) and Sep. 2022 (51st RCA GCM)</i> | <i>RCARO, RCA FP, Chair of PAC, Chair of WG on MTSC, NRs</i> |

| <i>No.</i> | <i>Action to be taken</i> | <i>Timeframe</i> | <i>Responsible Persons</i> |
|------------|---|---------------------|----------------------------------|
| 5 | <i>Sharing the RCA experience in assessing socio-economic impact of TC projects</i> | <i>Mar. 2022 on</i> | <i>RCA FP, TCQAS, RCARO, NRs</i> |

Recommendation:

NRs are requested to consider and endorse the above-mentioned plan, and provide timely support when requested in the implementation of this plan.

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Do you know how to measure S&E impact systematically?

Yee..h, before, no. Now, yes, thanks to the RCA!

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