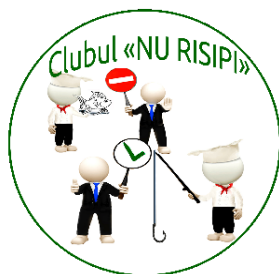


RECP Clubs offer a possibility:

-  To obtain practical know-how and guidance on efficient use of water / energy / materials that can benefit your business
-  To benefit from the training offered to your staff
-  To access collections of best practices and success stories from around the world; to achieve lasting benefits for your business; to promote your organisation to business community
-  To learn from the experts and your industry peers
-  To make contribution to sustainable development of your community



National Cleaner Production Programme
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www.ncpp.md

The Greening Economies in the European Union's Eastern Neighbourhood (EaP GREEN) programme aims to move towards a green economy by decoupling economic growth from environmental degradation and resource depletion. The programme's main target group are Governments and the private sector.

EaP GREEN is carried out with financial assistance of the European Union, with co-financing from the Government of Slovenia, the Austrian Development Bank and the implementing Organizations: the Organisation for Economic Co-operation and Development (OECD), the United Nations Economic Commission for Europe (UNECE), the United Nations Environment Programme (UNEP), and the United Nations Industrial Development Organization (UNIDO).

Under EaP GREEN, UNIDO is supporting the implementation of Resource Efficient and Cleaner Production (RECP) demonstration projects in the food, chemical and construction manufacturing sectors in the Republic of Moldova through the National Cleaner Production Programme (www.ncpp.md) through RECP expert assessment and establishing regional RECP Clubs in **BALT** and **ORHEI** to assist 42 local enterprises on reducing the water / materials / energy consumption per unit of product output / service rendered. (<http://www.unido.org/eapgreen.html>)

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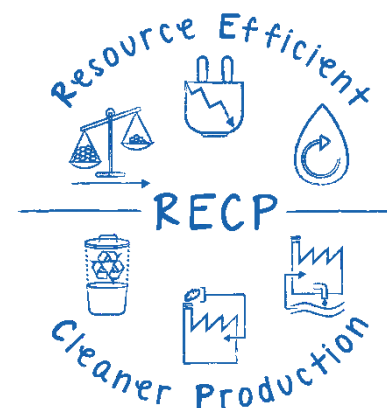
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Being a member of

RECP CLUB

- **GROW YOUR BUSINESS**
- **TRAIN YOUR PERSONNEL**
- **PROTECT THE ENVIRONMENT**

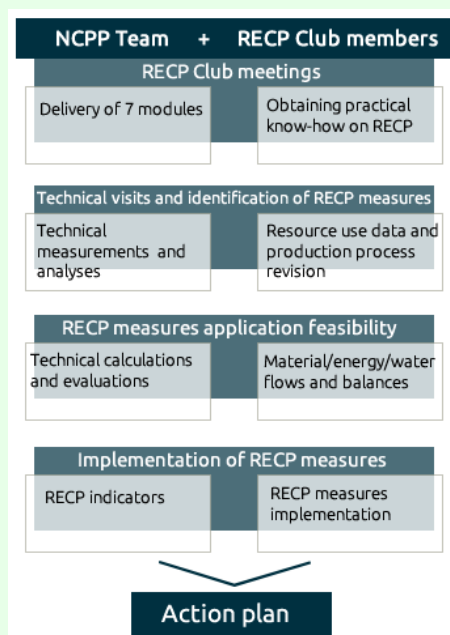


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REGIONAL RESOURCE EFFICIENT AND CLEANER PRODUCTION CLUBS – COOPERATION FOR MORE COMPETITIVE BUSINESS

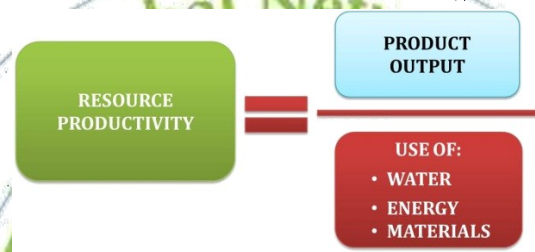
RECP Clubs are aimed at helping your business through topical training and RECP assessment guiding using a set of personalised technical resources to calculate productivity of water / energy / materials per unit of final output, including training on 6 modules:

1. Environmental Profile
2. Energy
3. Water and wastewater
4. Materials and waste
5. Chemicals and emissions management
6. Action plan

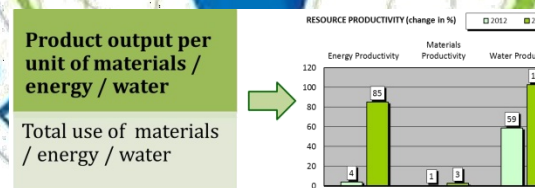


WHAT IS RESOURCE EFFICIENT AND CLEANER PRODUCTION

Resource Efficient and Cleaner Production (RECP) is continuous application of preventive environmental strategies to processes, products and services thus reducing the use of materials / water / energy per unit of product output.



RECP progress at an enterprise is monitored using a set of indicators for energy / water / materials consumption per unit of final output. RECP indicators annually documented form a personalised RECP profile of a company.



Product output per unit of materials / energy / water
Total use of materials / energy / water

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SUMMARY RESULTS FOR RECP CLUBS

71 members of RECP Clubs Causeni, Ungheni and Chisinau, with support of the Government of Austria and in collaboration with the local mayor's offices have realised the first „low-hanging fruit” savings of:

- Energy – 1,152 MWh/year,
- Materials – 70 tonnes/year,
- Water – 355,262 m³/year,

These measures have allowed saving **195,266 EURO/year**.

The further benefits are still to be harvested, and this means realisation of just 46% from the total identified potential of **419,676 EURO/year**, which include:

- less energy used by – 4,686 MWh/year,
- less water used by – 291,341 m³/year,
- less material used by – 327 t/year.

The realization of the identified potential has been stimulated by outlined action plans for every Club member, establishment of performance indicators and design of a success story for companies.

