RECPnet operates under the patronage of the joint UNIDO-UNEP Resource Efficient and Cleaner Production Programme with funding support from Government of Switzerland
RECPnet and its global status
RECPnet is construed by its Charter and its by-laws on membership and code of conduct

- Charter defines:
  - Objectives and functions
  - Participating entities and membership
  - Governance and management
  - Funding and financial management

- Membership By-Law defines:
  - Eligibility and rights for different membership categories
  - Membership application and termination
  - Membership fees

- Code of Conduct By-Law specifies mandatory minimum standards:
  - Knowledge
  - Advocacy and independence
  - Personal conduct
Charter

— RECP net is a global networking initiative that brings together organizations that are professionally involved in and committed to RECP in developing and transition countries

• Objectives
  — To enable and contribute to the effective and efficient development, application, adaptation and replication of RECP concepts, methods, policies, practices and technologies in developing and transition countries
  — To facilitate the effective North South and South-South collaboration and the transfer of RECP relevant knowledge, experiences and technologies

• Main functions:
  » Innovation and knowledge management
  » Capacity building
  » Advocacy
  » Quality Assurance and Branding
Membership

– Membership Categories

• Regular members
  » Not For Profit Organizations or initiatives with a proven track record in RECP service provision in developing and transition countries

• Associate members
  » Any organization or initiative with a proven track record in RECP service delivery in developing and transition countries that is unable to become a regular member

• Observer members
  » Not for Profit organizations or initiatives with an emerging track record in RECP service provision in developing and/or transition countries

– Patron Agencies

» International intergovernmental organizations that are recognized for their commitment to and achievement in RECP promotion and application in developing and transition countries and have a current commitment to support and facilitate the activities and operations of RECPnet

October 2014
Governance

• **Members’ Assembly**
  - First meeting 19th October 2011, Nairobi, Kenya
  - Second meeting 6th September 2013, Montreux, Switzerland

• **Executive Committee**
  - Composed of elected members representing 5 regions
  - Chaired by elected president

• **Regional Chapters**
  - Launched in 2013 in five regions

• **Secretariat**
  - Provided by the patron agencies, UNIDO and UNEP
Executive Committee

• Membership (2013-2015)
  – Cesar BARAHONA (Nicaragua), President and Regional Representative Latin American Region
  – Ali YAACOUB (Lebanon), Regional Representative Arab Region
  – Anthony CHIU (Philippines) Regional Representative Asian Region
  – Vladimir DOBES (Czech Republic), Regional Representative Eastern European and Central Asian Region
  – Ndivhuho RAPHULO (South Africa) Regional Representative African Region

– Secretariat
  – René VAN BERKEL, representing UNIDO (patron agency)
  – Garrete CLARK, representing UNEP (patron agency)
Membership of RECPnet

As of 17th October 2014, 69 members globally
Membership of RECPnet
(as of 17 October 2014)

<table>
<thead>
<tr>
<th>REGION</th>
<th>REGULAR</th>
<th>OBSERVER</th>
<th>ASSOCIATE</th>
<th>TOTAL</th>
<th>15 new members since 2nd Members Assembly (Montreux, Sept 2013)</th>
</tr>
</thead>
<tbody>
<tr>
<td>AFRICA</td>
<td>5</td>
<td>7</td>
<td></td>
<td>12</td>
<td>17%</td>
</tr>
<tr>
<td>ARAB</td>
<td>4</td>
<td>2</td>
<td></td>
<td>6</td>
<td>9%</td>
</tr>
<tr>
<td>ASIA</td>
<td>7</td>
<td>6</td>
<td></td>
<td>13</td>
<td>19%</td>
</tr>
<tr>
<td>EECCA</td>
<td>8</td>
<td>10</td>
<td></td>
<td>18</td>
<td>26%</td>
</tr>
<tr>
<td>LAC</td>
<td>13</td>
<td>2</td>
<td></td>
<td>15</td>
<td>22%</td>
</tr>
<tr>
<td>GLOBAL</td>
<td></td>
<td></td>
<td>5</td>
<td>5</td>
<td>7%</td>
</tr>
<tr>
<td>TOTAL</td>
<td>37</td>
<td>27</td>
<td>5</td>
<td>69</td>
<td>54% 39% 7%</td>
</tr>
</tbody>
</table>

65% increase in membership since establishment
Membership in Africa region

– **Regular Members**
  1. African Roundtable on Sustainable Consumption and Production
  2. Kenya Industrial Research and Development Institute
  3. National Cleaner Production Centre of South Africa
  4. Cleaner Production Centre of Tanzania
  5. Uganda Cleaner Production Centre

– **Observer Members**
  1. Camera de Commercio Barlavento – Cape Verde
  2. Ghana National Cleaner Production Centre
  3. Mozambique National Cleaner Production Centre
  4. Namibia National Cleaner Production Centre
  5. Rwanda Resource Efficient and Cleaner Production Centre
  6. Bureau de Mise à Niveau – Senegal
  7. National Cleaner Production Centre - Zimbabwe

+ African Arab members
Membership in Arab region

— Regular Members
   1. Egypt National Cleaner Production Centre
   2. Lebanese Cleaner Production Centre
   3. Centre Marocain de Production Propre
   4. Centre International des Technologies de l’ Environnement de Tunis

— Observer Members
   1. Centre National des Technologies Propres (Algeria)
   2. Royal Scientific Society – Cleaner Production Unit

October 2014
Membership in Asia Pacific region

– Regular Members

1. Asia Pacific Round Table for Sustainable Consumption and Production
2. China National Cleaner Production Center
3. Gujarat Cleaner Production Centre - India
4. Confederation of Indian Industry (CII) - Sohrabji Godrej Green Business Centre - India
5. Indonesia Cleaner Production Centre
6. Sri Lanka National Cleaner Production Centre
7. Viet Nam Cleaner Production Centre

– Observer Members

1. National Cleaner Production Office - Cambodia
2. Resource Optimization Initiative - India
3. Center for Resource Efficient and Cleaner Production Indonesia
4. Cleaner Production Centre of Laos
5. Pakistan National Cleaner Production Center Foundation
6. Asia Society for Social Improvement & Sustainable Transformation (ASSIST) (Phillipines)
Membership in Eastern Europe, Caucasus and Central Asia Region

– Regular Members
  1. National Cleaner Production Programme Armenia
  2. Social and Environmental Responsibility Centre (Bulgaria)
  3. Croatian Cleaner Production Centre
  4. EMPRESS (Czech)
  5. Centre for Industrial Sustainable Development (Lithuania)
  6. Macedonia National Cleaner Production Centre
  7. North West International Cleaner Production Centre (Russia)
  8. Cleaner Production Centre of Serbia

– Observer Members
  1. Environmental Centre for Administration and Technology (ECAT Tirana, Albania)
  2. Weitz Center for Development Studies (Israel)
  3. Moldova National Cleaner Production Programme
  4. Chamber of Economy of Montenegro – National Cleaner Production Programme
  5. National Centre for Sustainable Production and Consumption (Romania)
  6. Volga International Cleaner Production Centre (Russia)
  7. Directorate General for Productivity, Ministry of Science, Industry and Technology (Turkey)
  8. Tubitak Environment and Cleaner Production Institute (Turkey)
  9. National Centre for Resource Efficient and Cleaner Production Ukraine
  10. Centre of Expertise in Cleaner Production (Uzbekistan)
Membership in Latin America & Caribbean region

- **Regular Members**
  1. Centro de Promoción de Tecnologías Sostenibles (Bolivia)
  2. Centro Nacional de Tecnologías Limpas (Brazil)
  3. Centro Nacional de la Producción más Limpia y Tecnologías Ambientales (Colombia)
  4. Asociación Centro Nacional para la Producción más Limpia (Costa Rica)
  5. Fundacion Centro de Gestion Tecnologica e Informatica Industrial (CEGESTI) (Costa Rica)
  6. National Cleaner Production Network Cuba
  7. Centro Nacional de Produccion mas Limpia (El Salvador)
  8. Fundación Centro Guatemalteco de la Producción más Limpia
  9. National Cleaner Production Centre – Honduras
  10. Centro Mexicano para la Producción mas Limpia
  11. Cleaner Production Centre Nicaragua
  12. Asociación Paraguaya para la Calidad – Centro de Ecoeficiencia
  13. Centro de Eco Eficiencia y Responsabilidad Social (Peru)

- **Observer Members**
  1. ARGENTINA Centro Tecnológico para la Sustentabilidad, Universidad Tecnológica Nacional (Argentina)
  2. Bajio Cleaner Production Centre (Mexico)
GLOBAL RECPnet Associate Members

1. Sustainable Engineering Group (Australia)
2. STENUM Environmental Consultancy & Research Company (Austria)
3. BiPRO GmbH (Germany)
4. Korea National Cleaner Production Center (South Korea)
5. SOFIES SA: Solutions for Industrial Ecosystems (Switzerland)
Programme of Work

• 1. Consolidation
  • Achieving a critical mass of Members and starting the efficient delivery of networking functions

• 2. Service Delivery
  • Demonstrating the benefits of RECPnet to the core constituencies of RECPnet, in particular Members, Patron Agencies and other partners

• 3. Advocacy
  • Fostering the recognition of the critical importance of RECP for achieving sustainable industrial development
Networking

3rd RECP Networking Conference

- 4th-5th September 2013
- 140 participants, including representatives of 50 RECPnet members
- Combined with thematic workshops on 2nd and 3rd September

https://www.youtube.com/watch?v=95vVpwV8ApU

Organized with support of

- Schweizerische Eidgenossenschaft
- Confédération suisse
- Confederazione Svizzera
- Confederaziun svizra
- Swiss Confederation
- UNIDO
- UNEP

October 2014
Innovation

Knowledge Management System

Electronic platform for knowledge capture and promotion of best practices

Accessible from three perspectives: country, topic and sector

Structured at three levels: community (blogs); e-library and living documents (wikipedia)

October 2014
Capacity Building

Primer on Organization, Management and Governance of RECP Service Providers

- Good practice elements for setting up RECP service providers
  1. Autonomy
  2. Strategy
  3. Operational management
  4. Business
  5. Expertise

Pilot Capacity Building Project involving Colombia, Egypt, Kenya, Mexico, Morocco, Peru, Rwanda, Serbia, South Africa, Sri Lanka, Tunisia, Uganda, Ukraine and Viet Nam

October 2014
## Regional Thematic Cooperation

### Region | Priorities
--- | ---
Africa |  
  - Low C and climate resilient industry  
  - Water and sanitation  
  - Eco-innovation and green entrepreneurship  
  - Hazardous waste management  
  - Eco-industrial Parks  
Arab |  
  - Green entrepreneurship and jobs  
  - Eco-Industrial Parks  
  - Eco-Innovation  
  - Integrated solid waste  
  - Industrial energy efficiency and renewable energy  
Asia Pacific |  
  - Eco-Industrial Parks  
  - Life Cycle Tools  
  - Industrial Energy Use  
  - Chemicals Management
## Regional Thematic Cooperation

<table>
<thead>
<tr>
<th>Region</th>
<th>Priorities</th>
</tr>
</thead>
</table>
| EEECCA | • Eco-Innovation  
       | • RECP policy and Strategy  
       | • Low C industry  
       | • Innovative chemicals  
       | • Tourism  
       | • Sustainable Food Systems  
       | • RECP in education  
       | • RECP for minerals and metallurgy |
| LAC    | • Low carbon industry  
       | • Sustainable tourism  
       | • Smart cities and buildings  
       | • Circular economy – policy strategy  
       | • Integrated management of waste and chemicals  
       | • Eco-industrial parks |
At the first Members’ Assembly on 19th October 2011 in Nairobi, Kenya, 32 members and 10 non-member organizations endorsed the Nairobi RECPnet Declaration. Therein they stated to be determined to mainstream and scale-up the application of RECP concepts, methods, policies and techniques in their respective countries and globally in developing and transition countries based on their national and regional socio-economic, environmental and industrial circumstances and priorities.

To that end they have resolved to:
1. Intensify national, regional and global cooperation and the sharing of best practices and techniques, in particular among us members to such RECP services as information dissemination, professional technical assistance and policy advice;
2. Engage ourselves at the highest levels with our government, leaders to foster the achievement of international consensus; RECP as core building block for a green economy and green industrial growth, including in particular to contribute to the preparatory process of climate technology mechanism under the UN Framework Convention and consider their outcomes for implementation;
3. Commit ourselves to support the widespread adaptation and adoption of methods, policies and techniques in particular among small and medium-sized enterprises and other organizations in our respective countries;
4. Request the joint UNIDO-UNEP RECP Programme to continue and where possible expand its support to RECP net, including through the provision of executive secretariat, creation of a knowledge management system, support for professional and institutional capacity building and advocacy for RECP net; and
5. Consolidate and expand their network into a worldwide catalyst for RECP.

Positioning of RECPnet as global partner for national implementation of 10YFP in developing and transition countries.
RECPnet:
on Road to Success

Coming together is a beginning.
Keeping together is progress.
Working together is success.

- Henry Ford
Thank You

The Global Network for Resource Efficient and Cleaner Production (RECP Net) operates with the support of the Joint UNIDO – UNEP Resource Efficient and Cleaner Production Programme

www.recpnet.org

Dr. Ali Yaacoub
Regional Executive
Arab Region

DG Environment
Eco-Innovation Action Plan