“Draft of”

The Muslim 7 Year Action Plan
(M7YAP)
To Deal with
Global Climate Change

Prepared by
Earth-Mates Dialogue Center
EMDC
London - UK

For
United Nations Development Program
&
Alliance of Religions and Conservation
7 Year Plan Project
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Acknowledgment

Earth-Mates Dialogue Center (EMDC) gratefully acknowledges the effort, support and main sponsorship of the Ministry of Awqaf and Islamic Affairs in the state of Kuwait to conduct and execute the workshop on “Islam and the Environment: Towards a M7YAP to deal with climate change”.

The workshop was held in Kuwait city from the 28th to 30th of October 2008. We cannot fully express our gratitude to the team at the Ministry who facilitated all the issues of transportation, accommodation and venue.

Our special thanks goes to the under secretary of Awqaf and Islamic Affairs, Dr. Adel Alflah, whose help, understanding and sincerity has made this work possible.

EMDC would also like to acknowledge the 22 participants who came from more than 14 Muslim countries and communities in different parts of the world to share their experiences, and contribute to this plan.
Introduction

The environmental crisis is the world’s most challenging problem. The crisis has united most segments of humanity and constitutes a common concern of a world-wide movement. In the West, groups are campaigning against the abuse of the environment. They exert pressure on their governments to enact legislation to limit pollution and prevent over-exploitation of nature. But the task of protecting the environment depends not only on legislation, but rather on the awakening of conscience and acts of serious self-censorship.

Islam regulates the relationship between humans and the Creator, between humans and humans, and also between humans and the world, and all its components. There is no doubt that in Eastern societies, religion can play a major role in protecting the environment chiefly because of belief in an afterlife. This is mainly because it engenders a sense of internal religious censorship.

Earth Mates Dialogue Centre (EMDC) is a non-profit organization based in the UK. EMDC is concerned with the major challenges facing the world; the environment, poverty, human rights...etc. EMDC works with the earth partners to find solutions based on religious bases for such challenges.

As Climate change is one of the most important issues challenging mankind, EMDC has tried to respond by working on the preparation of a M7YAP.

The challenge of Climate Change

The phenomenon of global warming is the increase in the average measured temperature of the Earth’s near-surface air and oceans as a result of a change in the movement of thermal energy from and to the atmosphere. Some scientists claim that it is a natural phenomenon and that the Earth’s climate has normal periods of high and low temperatures. This interpretation would satisfy many irresponsible companies, allowing them to use such scientific explanations to evade the responsibility for their role in rising temperatures. A large proportion of those scientists do not deny that global warming has become accentuated because of the release of polluting gases and carbon dioxide. Other scientists and environmental specialists explain the causes of this phenomenon as being solely due to pollution. They call it the greenhouse effect, they also agree that these gases and pollution cause stronger heating effect of sunlight. In greenhouses the thermal energy of the
sun raises the temperature within the greenhouse. Heat cannot escape at the same rate, leading to a rise in temperature inside the greenhouse.

Also, the harmful gases emitted from factories, oil refineries and vehicle exhausts cause the same phenomenon, and increase global warming. Despite advanced techniques and modern research, the phenomenon of global warming in the atmosphere surrounding the Earth is still a mystery, particularly the rise in global temperatures of half a degree Celsius during the past century. This causes the polar icecaps and ice over mountain peaks to melt. At the same time, many climate scientists have noticed that during the last three decades winters have become warmer and shorter. This is due to the greenhouse effect. It has also been noted that the trees in the regions nearest the two poles have an increase in height over a quarter-century ago. This would be an early warning indicator for the rest of the world. The increase in greenhouse gases may cause environmental damage in other areas and have worse consequences, such as the complete disappearance of polar ice during this century.

Scientists refer to the development of intense hurricanes in previously unaffected places as a consequence of the global warming phenomena. Pollution affects the characteristics of the sea due to increased acidity caused by the absorption of carbon dioxide. The temperature of the earth depends on the nature and characteristics of the surface of land and sea, on the presence of ice at the poles or on mountain tops or on soil moisture and ocean water, without all of which the Earth's temperature rises. Global climate depends on a complex system of mechanisms, factors, and variables in the atmosphere or the ocean surface. Scientists estimate melting ice at the poles caused by global warming, will lead to the flooding of many coastal cities around the world.

The rise in the Earth's temperature will change global climate and result in the desertification of large areas of land. Reports from the Environmental Protection Agency of the United Nations expect that the sea level will rise 48 cm,
which could threaten buildings, roads and power lines and other infrastructure in areas at risk. The rise in sea level, described in the report, could drown the neighborhood of Wall Street in Manhattan, New York. Glacier retreat may cause the development of hazardous lakes particularly in the Andes and the Himalaya.

Our planet is in great danger as a result of human behavior towards the natural resources that God created for us. These resources have become threatened by continued human encroachment and careless use of energy. These also exacerbate environmental problems such as air and water pollution, soil erosion, destruction of forests, and reduction in biodiversity of animal and plant life. As a result of air pollution damaging the ozone layer, dangerous cosmic rays will be incident directly on the earth surface causing serious damage to humans and animals. This is in addition to the greenhouse gases that threaten to change our planet.

Islamic view of Climate Change and how Muslims can help

The Islamic law code underpins the daily lives of Muslims, so the supporters of nature rely on it to prevent abuse of the environment. Despite the availability of texts and teachings and rules in the Islamic literature, the scholars of Islam have been slow to enact environmental laws that are derived from the Holy Qur’an. They are also slow in shaping Islamic environmental jurisprudence. Moreover, they do not include any mention of the environment and climate change in their sermons in mosques.

Qur’an calls for the preservation of nature, the enjoyment of its beauty and the prevention of distortion of the earth, God says in the Qur’an

"…But do thou good, as Allah has been good to thee, and seek not (occasions for) mischief in the land: for Allah loves not those who do mischief."

It is forbidden to act in a way that corrupts or does any harm to the environment or any of its components such as air or water, whether living or non-living, either
directly or indirectly. Islam is not only asks humanity to take responsibility to protect and conserve the environment, it also invites mankind to respect, cherish and enjoy nature. Prophet Mohamed (Peace be upon him) confirmed this sense of concern when he said in the Hadith-Sharif (the Muslim should honor his palm tree as if it is his aunt). As well as in Hadith-Sharif "Mount Uhod loves us and we (the Prophet) love it". More important is the Hadith in which the Prophet says “If anyone of you witnesses the day the world ends and in his hand is a seedling to plant then let him plant it”.

There are many components of the environment - plants, animals, soil - which overlap and interact with each other in a complex web of mutual relationships, and any change or damage to any one of these elements leads to a change in the others. Thus, any kind of corruption, such as the destruction of forests by logging or destroying crops and poisoning water, which leads to the elimination of life forms, whether plant or animal, would affect that balance. We believe that all the creatures in the universe were created in a balanced way and that this reflects the wisdom and creativity of the Creator. Air, water, gas, plants, birds and insects have all been created in proportion, as has the amount of solar radiation reaching the Earth, which controls the atmospheric temperature on the planet. Almighty Allah said: in AL Talaq chapter (divorce) in verse 3

"…for all things has Allah appointed a due proportion"

The entire universe is designed according to a carefully laid plan: the sun and planets, the moon and stars. He says: in the Ar-Rahman (The Merciful) chapter verse 5

"The sun and the moon follow courses (exactly) computed"

Throughout Islamic history, there are examples of care for the environment. Many Muslim scientists and scholars have explained that the issue of Taskhir (harnessing the earth for humankind) does not give humankind the rights or the
power to exploit the universe and corrupt it. Taskhir, in fact, constitutes an invitation to discover and invest in the universe and enjoy it and feel its beauty. Early Muslims understood these meanings, and we can find many models in Islamic civilization, which emphasize how Muslims dealt with the environment. They were the first to invent the idea of recycling and the reuse of material to reduce waste and thus the impact on the environment. The system of lighting and ventilation in the Sulaimaniye Mosque which was designed by the architect Sinan is one example of this great heritage.

The project:

The Kuwait workshop:

Some 22 key participants - from Islamic NGOs, academics, government figures and Muslim environmental activists and specialists from 14 countries - met for three days in Kuwait at the end of October 2008 to discuss drawing up a Seven Year Plan for Islamic action on the environment (M7YAP). The workshop was the first step of a project initiated by EMDC with ARC/UNDP to harness the teachings, values and ethical law of the Islamic faith in the service of humanity, in order to meet one of the most serious challenges in the contemporary world - changing the climate of the planet. The project’s first aim is to develop such plan and implementing it in the Islamic world. To that end leaders representing the spectrum of different Islamic communities and Islamic symbols both formal and informal, were brought together to adopt and declare a seven year action plan. The objectives of the workshop can be summarized as follows:

1 – To provide an Islamic vision with regard to the environment in general and climate change in particular.

2 - To identify and study the interactions of Islamic civilization with the environment and offer models for those experiences.

3 – To discuss the challenges facing the world particularly global warming and climate change.

4 – To state the characteristics of the Islamic world in general and the particular characteristics of the different countries in fighting these challenges.

5 – To present projects and experiments that took place in the Islamic world to deal with climate change and global warming.
6 – To survey the different resources and tools stemming from the Islamic religion and to identify the ones that could be used in carrying out the operational plan for dealing with the problem.

7 – To develop a final draft and blue print of a seven year action plan that may be applied in the Islamic world to confront the phenomenon of global warming and climate change. Such plan would contain potential tools, specific targets and a timetable for implementation.

The Muslim Seven Year Action Plan M7YAP

The Kuwait workshop’s attendees started by developing the vision and mission statement of the plan. Then they discussed the SWOT analyses. After that they set the strategy, the strategic objectives, and the actions for each objective.

Vision

We envision a world that is environmentally safe for our children and the next generations where all nations of all religions live in harmony with nature and enjoy justice and fair share of God’s bounties.

Mission

Mobilize all the resources of the Islamic Umma to contribute to the ongoing global efforts dealing with Climate Change based on a 7 Year Environmental Conservation Action Plan that reflects Islamic Principals and Values.
The situation SWOT analyses

1. Strengths
   • Wealth of Islamic Literature supporting the idea
   • Existence of a lot of historical and current activities in the field
   • Reach out for Islamic Leaders
   • Existence of some success stories in the Muslim World
   • Existence of several Muslim scientists who are doing research in the field
   • Reach out for Schools and grass root levels, training
   • Capacity for Networking

2. Weaknesses
   • Fade of energy in implementation
   • Lack of authority and control over addressed issues

3. Opportunities
   • Islamic International Wakf
   • Islamic Model will help resolve conflicts between developed and developing countries
   • Existence of a common cause and global understanding of the issue

4. Threats
   • Resistance from different bodies
   • Long term plans make them susceptible for events that may change them
The Strategy

- Focus the efforts on selected Islamic Leaders and Institutions
- Partner with key relevant Institutions of other religions
- Compliment and Integrate with ongoing efforts of National, Regional and Global Bodies
- Focus on Formal and non-Formal Educational Systems and Masjids in Muslim Communities
- Focus on Pertinent Government Agencies
- Utilize existing assets
- Use all available means of communication
- Use available relevant Networks
- Develop a Communication Advocacy Plan
- Establish a sustainable Monitoring, Verification and Evaluation Mechanism
- Divide the Plan to Short, Medium and Long-term Objectives
- Act on Institutional Development and Amendment of Laws and regulations
- Induce best practices through gain of knowledge and change of attitude
- and behavior Focus on Legislative Bodies as agents of change
Strategic Goals

I. Establish Institutional Enabling Framework

II. Develop our overall Capacity to deal with Climate Change and Environmental Conservation

III. Develop and Enhance Communication, Outreach, and Partnerships

IV. Activate and Revive Implementation of Previous Initiatives, Plans, and Declarations
Action Plan for Strategic Goals:

I. Establish Institutional Enabling Framework

1. Establish evaluation and umbrella institution
2. Create a Wakf in 1 year for CC action
3. Revive old Wakfs
4. Establish Islamic Labels for different products
5. Establish an umbrella organization to manage the CC plan
6. Establish an international fund to implement the CC Plan
7. Develop an Annual International Prize for research related to environmental conservation
8. Advocate constitutions amendments to include environmental conservation
9. Give small grants to organizations that are conducting workshops on Islamic values of Conservation
II. Develop our overall capacity to deal with Climate Change and Environmental Conservation.

1. Sponsor 10 students to work on MS and PhD about Islam and CC over the next 5 years (1 for a journalist)
2. Acquire post-doctoral scientists and exchange fellowships in world-class academic institutions to do forefront research in CC
3. Establish a chair for professorship in dealing with CC in a famous institute sponsored by the Wakf
4. Develop 3 Guide Books for teachers in Primary, Middle and Secondary schools over the next 3 years
5. Support publishing relevant literature
6. Establish a Database for completed and running research on CC
7. Develop a best practice environmental guide for businesses
8. Survey fact finding to develop base-line
9. Develop a scope and sequence chart for the curricula
10. Prepare guidelines and train Imams
11. Survey bibliography of available literature
12. Support lecturerships on Environmental Conservation in Islamic Studies
13. Encourage and support applied research
14. Develop educational materials for different targets of non-formal education in 3 years
15. Prepare and Publish different supplementary text books for dealing with
16. CC concepts for Universities according to their respective specialization including Muslim contributions to the environment
17. Support the translation and publishing of relevant scientific books
18. Support research in Quran and Sunna related to CC
19. Capacity building for those who are dealing with CC
20. Establish inter-disciplinary studies in Islamic Studies Department
21. Support a fresh Tafseer of the Quran in a contemporary context using current knowledge
22. Apply the environmental principals in the publication of the Quran
23. Build a model for environment friendly masjid in different environments
24. Benefit from existing eco projects in the Muslim world
I. **Develop and Enhance Communication, Outreach, and Partnerships**

1. Develop the Content of our Message

2. Develop a website for the CC plan and use it for networking

3. Develop relationships with respectful global environmental groups, including Clinton Global Initiative and Prince's Rainforest Project and other relevant Organizations

4. Establish a network of Muslim Journalists interested in the area, encourage them to communicate with other Journalists

5. Deliver our message using TV Programs, Magazines, and other Media

6. Organize 2 conferences to advocate the CC Plan

7. Re-introduce Islamic rituals from an environmental perspective

8. Establish a special TV channel for Islam and the Environment to be broadcasted in different languages

9. Document and Publish success stories

10. Produce a Film about the future effects of CC on Islamic countries in 1 year in cooperation with National Geographic Society and Discovery Channel
11. Prepare and Publish a guide for Media experts to show how they can deal with CC concepts in their jobs

12. Choose 10 cities in Muslim worlds to implement the plan

13. Organize International Mobile exhibition on Islam and Environment

14. Advocate environmental (Tax / Cess) to finance eco projects

15. Slow the growth rate of transportation emissions in the near future, to better understand the impacts of transportation programs and projects on overall emissions, and to seek ways to reduce these emissions.
IV. **Activate and Revive Implementation of Previous Initiatives, Plans, and Declarations**

1. Investigate, enlist and establish a database of previous initiatives, strategies, etc
2. Assess the level of commitment and implementation of the above strategies (Situation Analysis)
3. Identify our intervention points in viable strategies and initiatives and develop action plans
The needed actions:

For each strategic objective the plan presents many actions. All the actions have been discussed from different aspects: the priority of the action, the action output, the target group, the players, the time frame, the input, and indicators for evaluation of accomplishment.

We attached all the actions in the appendices. Just as an example, for the strategic objective of “Slow the growth rate of transportation emissions in the near future.”

The needed actions could be:

- Promote the shift to higher efficiency vehicles, lower carbon fuels and advanced technologies through the use of incentives and education.
- Disclose GHG emission impacts from new publicly-funded passenger and freight transportation projects and alternatives.
- Promote compact development and transit/pedestrian development and other “smart growth” measures to encourage local communities to consider the energy impacts of development and infrastructure construction.
- Undertake programs designed to manage and reduce transportation demand in communities.
- Enhance mass transit infrastructure, intermodal connections, optimizing existing services and, where feasible, boosting ridership.
- Encourage shifts to lower-carbon fuels and advanced vehicle technologies for all transit services.
- Examine opportunities in freight transportation that would improve the energy efficiency of the movement of goods across the regions.
- Support the development of inter-connected regional, state, provincial, and local greenway and bicycle/pedestrian pathway systems to promote non-fossil transportation alternatives.
The Next Steps:

1) **Collect feedback and revise the plan**
   
a) Circulate the plan for ideas and comments
b) Retype and revise the plan
c) Collect feedback from Governmental organizations
d) Discuss the plan with Islamic scholars

2) **Establish MACCA:**
   
a) Decide Location, register and establish HQ office
b) Call for membership
c) Set MACCA’s goals, including:
   i) Establish Islamic labels for different products
   ii) Develop an annual International prize for research related to environmental Conservation
   iii) Work with the Muslim countries to Advocate constitutions’ amendments to include Environmental Conservation.
   iv) Organize different media campaigns to increase awareness. ....etc.

3) **The Istanbul Conference**
   
a) Collect funds for the conference
b) Decide the participants
c) Issue the call for the conference
d) Declare the plan

4) **Establish the Waqef foundation for plan implementation**
   
a) Research for location and bylaws
b) Look for founders, call for donations
c) Form the trustee board and the executive board.

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Appendices
### SG.1 Establish Enabling Institutional Framework

#### SO.1. Establish an umbrella Institution and a fund organization to manage the CC Plan

<table>
<thead>
<tr>
<th>Priority</th>
<th>Action</th>
<th>Product O/P</th>
<th>Target Group</th>
<th>Players</th>
<th>Time Frame</th>
<th>I/P</th>
<th>Indicators</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>Establish a temporary group of NGOs to manage developing the ongoing umbrella institution</td>
<td>A protocol of cooperation signed</td>
<td>Islamic and relevant NGOs, Experts, Interested Personalities</td>
<td>EMDC</td>
<td>3 months</td>
<td>Earthmates</td>
<td>Adequate protocol with clear commitments and time frame to establish the UI</td>
</tr>
<tr>
<td>A</td>
<td>develop the plan to a level of good presentation</td>
<td>Final Plan</td>
<td>Scholars, Governments, Research institutions, UN, NGOs</td>
<td>EMDC</td>
<td>4 months</td>
<td>EMDC &amp; other members of the TG</td>
<td>Plan finalized</td>
</tr>
<tr>
<td></td>
<td>Organize an Islamic International Conf. that include Scholars, NGO, Governmental Environmental Agencies to advocate plan and adoption</td>
<td>Conference held and documented</td>
<td>All relevant Islamic partners</td>
<td>EMDC</td>
<td>7 months</td>
<td>Temporary group + $250,000</td>
<td>Conference documents</td>
</tr>
<tr>
<td>A</td>
<td>Establish the main umbrella institution - based on conference outputs. Establish a fund to implement the plan</td>
<td>Agreement signed, fund established</td>
<td>All relevant parties Governments, UN, Donor Agencies, Waqf bodies</td>
<td>Earthmates MACCA</td>
<td>9 months To 12 months</td>
<td>temporary group Umbrella Institution</td>
<td>Signed Accord Fund establishment documents and operation procedures</td>
</tr>
</tbody>
</table>
SO.2. Establish a special waqf institution to finance environmental conservation in Islamic countries

<table>
<thead>
<tr>
<th>Priority</th>
<th>Action</th>
<th>Product O/P</th>
<th>Target Group</th>
<th>Players</th>
<th>Time Frame</th>
<th>I/P</th>
<th>Indicators</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>Investigate the administrative and legal arrangements of establishing the waqf in one or more country (with branches in other countries)</td>
<td>Extensive Report</td>
<td>relevant institution in Islamic countries</td>
<td>MACCA</td>
<td>15 months</td>
<td>UG</td>
<td>needed information</td>
</tr>
<tr>
<td>A</td>
<td>Investigating potential donors in the Islamic countries with minimum base of $20 million</td>
<td>Extensive Report</td>
<td>Donor agencies and persons</td>
<td>MACCA</td>
<td>16 months</td>
<td>UG</td>
<td>List of donors</td>
</tr>
<tr>
<td>A</td>
<td>Establishing waqf</td>
<td>Waqf established</td>
<td>Competent authorities in the hosting country</td>
<td>MACCA</td>
<td>20 months</td>
<td>UI</td>
<td>Establishment Documents</td>
</tr>
<tr>
<td>A</td>
<td>Start Waqf operation</td>
<td>Operation</td>
<td>Competent authorities in the hosting country</td>
<td>MACCA</td>
<td>24 months</td>
<td>UI</td>
<td>Operation proceeded</td>
</tr>
</tbody>
</table>
### SO.3. Advocate legal changes in Islamic countries to include environmental conservation

<table>
<thead>
<tr>
<th>Priority</th>
<th>Action</th>
<th>Product O/P</th>
<th>Target Group</th>
<th>Players</th>
<th>Time Frame</th>
<th>I/P</th>
<th>Indicators</th>
</tr>
</thead>
<tbody>
<tr>
<td>C</td>
<td>Conduct situation analysis on selected Islamic countries to identify gaps and advances and propose changes to governmental agencies</td>
<td>Situation analysis report</td>
<td>Competent NGOs in selected countries</td>
<td>MACCA, local NGOs and consultants</td>
<td>24 months</td>
<td>$30,000</td>
<td>report</td>
</tr>
<tr>
<td>C</td>
<td>Design and implement a campaign to advocate and facilitate needed changes in fewer selected countries - with local NGOs (2 to 3 workshops)</td>
<td>workshops conducted and impact assessed</td>
<td>Environmental agencies in selected countries, UN organization and local NGOs</td>
<td>MACCA, Local NGOs and consultants, governmen t officials</td>
<td>36 months</td>
<td>$60,000</td>
<td>No. of initiatives</td>
</tr>
<tr>
<td>C</td>
<td>monitoring verification and evaluation of advocacy efforts</td>
<td>Reports</td>
<td>local NGOs</td>
<td>MACCA, Local NGOs and consultants, governmen t officials</td>
<td>84 months</td>
<td>$50,000</td>
<td>No. of successful initiatives</td>
</tr>
</tbody>
</table>
SO.4. Provide 60 grants ($20,000 each) to local/national NGOs to contribute to implementation of the plan

<table>
<thead>
<tr>
<th>Priority</th>
<th>Action</th>
<th>Product O/P</th>
<th>Target Group</th>
<th>Players</th>
<th>Time Frame</th>
<th>I/P</th>
<th>Indicators</th>
</tr>
</thead>
<tbody>
<tr>
<td>B</td>
<td>Conduct a call for proposal and select competent NGOs based on criteria and release grants</td>
<td>Process completed and grants awarded</td>
<td>Local/national NGOs</td>
<td>MACCA, local and national NGOs</td>
<td>36 months</td>
<td>UI, consultant costs and $250,000</td>
<td>Number of projects supported</td>
</tr>
<tr>
<td>B</td>
<td>Umbrella Institution monitor the process and assess the impact of implementation</td>
<td>monitoring and evaluation reports</td>
<td>Local/national NGOs</td>
<td>Local/national NGOs</td>
<td>84 months</td>
<td>local NGOs costs and consultant fees</td>
<td>Number of successful projects - considering sustainability of impact</td>
</tr>
</tbody>
</table>
SO.5. Develop and conduct an annual international prize for significant accomplishments in environmental conservation and plan implementation

<table>
<thead>
<tr>
<th>Priority</th>
<th>Action</th>
<th>Product O/P</th>
<th>Target Group</th>
<th>Players</th>
<th>Time Frame</th>
<th>I/P</th>
<th>Indicators</th>
</tr>
</thead>
<tbody>
<tr>
<td>B</td>
<td>Design prize awarding system</td>
<td>Design document</td>
<td>Actors in environmental conservation</td>
<td>MACCA and consultants</td>
<td>36 months</td>
<td>consulting fees</td>
<td>design documents</td>
</tr>
<tr>
<td>B</td>
<td>Announcing the prize</td>
<td>Advertising in media</td>
<td>Actors in environmental conservation</td>
<td>MACCA and consultants</td>
<td>42 months</td>
<td>UI</td>
<td>Media coverage</td>
</tr>
<tr>
<td>B</td>
<td>Regular annual process of prize awarding</td>
<td>Annual prize awarding</td>
<td>Actors in environmental conservation</td>
<td>MACCA</td>
<td>84 months</td>
<td>UI</td>
<td>Regularity of awards</td>
</tr>
</tbody>
</table>
### SO.6. Establish and promote Islamic labels for environmental friendly products

<table>
<thead>
<tr>
<th>Priority</th>
<th>Action</th>
<th>Product O/P</th>
<th>Target Group</th>
<th>Players</th>
<th>Time Frame</th>
<th>I/P</th>
<th>Indicators</th>
</tr>
</thead>
<tbody>
<tr>
<td>C</td>
<td>Survey labeling systems and design an Islamic environmental labeling system (AlTayeb model) considering strict and authenticity standards</td>
<td>system design</td>
<td>Business community</td>
<td>MACCA, business community and consultants</td>
<td>36 months</td>
<td>consulting fees</td>
<td>system design</td>
</tr>
<tr>
<td>C</td>
<td>Promote designed labels</td>
<td>Media campaigns</td>
<td>Media, business community, NGOs..</td>
<td>MACCA, business community and consultants</td>
<td>60 months</td>
<td>$500,000</td>
<td>No. of uptakes of labels</td>
</tr>
<tr>
<td>C</td>
<td>Monitor and evaluate the initiative</td>
<td>Regular reporting</td>
<td>Business community</td>
<td>MACCA, business community and consultants</td>
<td>84 months</td>
<td>$60,000</td>
<td>Value of sales + change of behavior and attitude</td>
</tr>
</tbody>
</table>

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### SG2 Develop our overall Capacity to deal with Climate Change and Environmental Conservation

<table>
<thead>
<tr>
<th>Priority</th>
<th>Action</th>
<th>Product O/P</th>
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<th>Players</th>
<th>Time Frame</th>
<th>I/P</th>
<th>Indicators</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Develop educational materials for different targets of formal and non-formal education in 3 years</td>
<td>Educational materials available for users</td>
<td>Curriculum developers in Muslim countries</td>
<td>MACCA, educators, consultants, institutions</td>
<td>3 years</td>
<td>budget</td>
<td>* No of educational materials developed * No of schools using the material</td>
</tr>
<tr>
<td>2</td>
<td>Develop 3 Guide Books for teachers in Primary, Middle and Secondary Tertiary institutions over the next 3 years</td>
<td>Guide Books for teachers in Primary, Middle and Secondary Tertiary institutions over the next 3 years</td>
<td>Curriculum developers in Muslim countries</td>
<td>MACCA, University, research &amp; private institutions, relevant expertise</td>
<td>5 years</td>
<td>compile data based on existing guide books and literature</td>
<td>* Number of guide books developed * Number of institutions using them</td>
</tr>
<tr>
<td>3</td>
<td>Organize series of trainings and seminars, Training of trainers on Islam and environment</td>
<td>Enhance the skills and knowledge to the targets groups</td>
<td>Imams, Teachers, Journalists, Students, Members of NGOs</td>
<td>Experts, consultants, education institutions</td>
<td>Year 2 to Year 7</td>
<td>Curriculum, Coordination Mechanism, Host Partners</td>
<td>2 regional and 1 international trainings/ seminars organized every year, numbers of people trained</td>
</tr>
</tbody>
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<table>
<thead>
<tr>
<th>Priority</th>
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<td>4</td>
<td>Prepare and Publish supplementary books about Environmental concepts including Muslim contributions to the environment</td>
<td>supplementary text books for dealing with CC concepts made available for universities and effectively used in trainings</td>
<td>Researchers, Scholars, Universitie, s students</td>
<td>Researchers, Scholars, Universities,</td>
<td>2 years</td>
<td>budget for development, implementation (including dissemination and trainings) and evaluation</td>
<td>Number of text books dealing with Environmental concepts published and disseminated</td>
</tr>
</tbody>
</table>
| 5        | Prepare guidelines and train Imams and potential imams | * Guidelines developed and disseminated  
* Imams Trained & advocate environmentally friendly behaviors | Imams | Researchers, Scholars, Universities, MACCA | 3 years | budget | * No of guidelines produced and distributed  
* No of Imams trained in at least 20 countries |
| 6        | Support lectureships on Environmental Conservation in Islamic Studies | lectureships on Environmental Conservation in Islamic Studies effectively | Professors, Students | Researchers, Scholars, Universities, MACCA | 3 years | at least 5 academic institutions host effective lectureship on Environmental Conservation in Islamic |

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<td>7</td>
<td>Establish a chair for professorship in dealing with Environment and Islam in a famous institute</td>
<td>a chair created in well known universities</td>
<td>Universitie s</td>
<td>MACCA, University, research institutes, private institutions</td>
<td>7 years</td>
<td>Wakef</td>
<td>chair established</td>
</tr>
<tr>
<td>8</td>
<td>Sponsor 10 students to work on MS and PhD about Islam and CC</td>
<td>Muslim become experts on CC and contribute to achieve objectives</td>
<td>Students from Muslim countries</td>
<td>MACCA, Universities, research &amp; private institutions</td>
<td>5 years</td>
<td>scholarships, funding</td>
<td>number of graduates students</td>
</tr>
<tr>
<td>9</td>
<td>Develop a twinning program on Islam and environment to be endorsed and used in world class Islamic universities</td>
<td>* Program developed by team of experts * MoU signed with academic institutions * Program on Islam and environment taught in more universities</td>
<td>Universitie s from Muslim countries</td>
<td>MACCA, University, research institutes, private institutions</td>
<td>7 years</td>
<td>Budget</td>
<td># of program # of students</td>
</tr>
<tr>
<td>10</td>
<td>Establish inter-disciplinary studies in Islamic Studies Department</td>
<td>multi-disciplinary studies is widely part of the program in Islamic studies dep. across the world</td>
<td>Researchers, Scholars, Universitie s, students</td>
<td>MACCA, University, research institutes, private institutions</td>
<td>5 years</td>
<td></td>
<td>number of Islamic Studies Dep. which have adopted and implemented inter-disciplinary studies</td>
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SG3 Develop and enhance communication, outreach, and partnership

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</table>
| H1       | Develop & Disseminate the Content of our Message                       | 1. A comprehensive Islamic View of the Env in different levels of intellectual discourse  
2. Disseminate in a monthly electronic Newsletter | * Other Orgs  
* Imams  
* Muslim Students  
* School Teachers  
* Journalists  
* Community Leaders | MACCA              | 6 months   | 1. Define Islamic Principals regarding the Env  
2. Collect relevant data from authentic Islamic resources  
3. Survey existing literature and documented experiences  
4. Synthesizing all of the above | 1. Newsletter on time with interesting information  
2. Increase of Newsletter membership to 100,000 during the first 6 months  
3. Increase traffic on website to 1000,000 |
| H2       | Develop a website for the Climate Control Plan and use it for networking | 1. Delegate to development team for Tech  
2. Delegate to research team for content | MACCA | 3 months   | 1. Content  
2. User Friendly website  
3. Prelim Design | 1. Easy to use  
2. Functional  
3. Content comprehensive |
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| H3       | Develop relationships with global environment groups, Clinton Global Initiative and Prince’s Rainforest | 1. Choose at least 3 Orgs  
2. Develop a Joint Project with each  
3. Encourage Muslims to be active members  
100 Muslims per Org as active members | The Orgs | MACCA   | 6 months  | 1. List of Orgs  
2. Clear Message  
3. Well defined Objs  
4. Will to cooperate | 1. 3 Orgs with 3 Joint Projects  
2. 300 Muslims active members |
| H4       | Advocate Green Hajj                                                   | 1. Prepare Materials and Plans  
2. Approach Saudi Minister of Hajj  
3. Approach other Hajj Institutes to advocate the same message | Hajj Authorities | MACCA   | 2 years   | Brain storming current issues and suggesting solutions | Saudi Authorities accept the idea |
### Priority | Action | Product O/P | Target Group | Players | Time Frame | I/P | Indicators |
---|---|---|---|---|---|---|---|
**M1** | Establish a network of Muslim Journalists interested in the area, encourage them to communicate with other Journalists | 1. Develop a list of Muslim Journalists interested in the field 2. Attract young Journalists to the topic 3. Organize regional seminars to educate Journalists 4. Have Journalists compete on one of the Scholarships 5. Launch a Network of Muslim Journalists | Muslim Journalists | MACCA | 6 months | Material developed specifically for Journalists (from H1) | The Network is up and running including a min of 25 Journalists |

**M2** | Deliver our message using TV/Radio Programs, Magazines, and other Media | 1. I/D TV/Radio Channels and Magazines to target in cooperation w/ above Journalists 2. Develop the message and intelligently prioritize it chronologically | Media Professionals | MACCA | 1 year | 1. List of media outlets | 1. 100 Media Outlets accept our message 2. Developed Network 3. Consider the production of our own programs |
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<td>M3</td>
<td>Organize 2 conferences to advocate the CC Plan</td>
<td>I/D targeted audience, timing, location, themes, speakers, program, objs</td>
<td>target Muslims in the 1st, potential partners in the 2nd</td>
<td>MACCA</td>
<td>3 years</td>
<td>Survey of stake holders</td>
<td>1. Conferences held on time 2. Level of participation 3. Extent to meet conf objs</td>
</tr>
<tr>
<td>M4</td>
<td>Re-introduce Islamic rituals from an environmental perspective</td>
<td>1. Prepare material 2. Utilize Hajj season to distribute 3. Workshops/seminars to train Imams 4. Ideas of Friday Khotbas</td>
<td>Imams and Scholars</td>
<td>MACCA</td>
<td>3 years</td>
<td></td>
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