

# *In the Name of God*

## **Implementation of Male Declaration (Phase II)**

### **In Iran**

*Distinguished Delegates,*

*Ladies and Gentlemen, honorable guests and participants,*

*On behalf of the Department of the Environment of Iran, I would like to express my gratitude to Male Declaration Organizers for providing this important annual meeting forum. I hope that this will contribute to the international efforts to achieve the sustainable development strategies on the basis of this project and crown with great success and prepare to extend environmental cooperation to all member states for the advancement of our group.*

*Therefore, let me address you on our national arrangements to implement the phase II of the Male Declaration. This presentation is included following matters that you need in order to more and more cooperation and analyze the issues and information:*

#### **1. Terrain and character of Iran Land**

*Iran is an Asian country situated in the region called “ the Middle East”. It is a vast country, measuring aprox. 1,648,000 sq .km with a population of 65,000,000. The variety in the climatic conditions, richness of biodiversity and natural heritage is also richly are also striking. It features enormous deserts, several mountain ranges, a*

*huge plateau, and large forests and on a daily basis, temperature variations of 40 degrees C are recorded within its borders. Almost all terrestrial and aquatic ecosystems could be found within the Iranian territory.*

*Iran is bordered by Azerbaijan, Armenia, and Turkmenistan in the north, Afghanistan and Pakistan in the east and Iraq and Turkey in the west. The southern border is encircled by the Persian Gulf and Oman Sea and the northern border is encircled by Caspian Sea.*

## ***2. Proposed monitoring sites***

*On the basis of study tour of our experts, we are selected 3 sites according to site selection criteria in monitoring sites pamphlet that is delivered from UNEP/EAP-AP. These are classified and arranged sites in order of priorities that are as follows and indicated in Table 1:*

*Priority 1: Fakkeh*

*Latitude: N 32° 07.00*

*Longitude: E 47° 42.5*

*About 50 km in the western-north of Bostan*

*Priority 2: Chazzabeh*

*Latitude: N 31° 47.49*

*Longitude: E 47° 53.116*

*About 10 km in the western-north of Bostan*

*Priority 3: Chamsary*

*Latitude: N 32° 23.903*

*Longitude: E 47° 30.954*

*About 45 km in the eastern-south of Dehloran*

**Table 1: Site Priorities on the basis of General Guideline of Site Selection**

<i>Iran Site priorities</i>	<i>Priority 1</i>	<i>Priority 2</i>	<i>Priority 3</i>
<i>Site Selection Criteria</i>			
<i>1</i>	<i>0</i>	<i>0</i>	<i>0</i>
<i>2</i>	<i>0</i>	<i>*</i>	<i>*</i>
<i>3</i>	<i>0</i>	<i>0</i>	<i>0</i>
<i>4</i>	<i>0</i>	<i>0</i>	<i>0</i>
<i>5</i>	<i>0</i>	<i>0</i>	<i>0</i>
<i>6</i>	<i>0</i>	<i>0</i>	<i>0</i>
<i>7</i>	<i>0</i>	<i>0</i>	<i>*</i>
<i>8</i>	<i>0</i>	<i>0</i>	<i>0</i>
<i>9</i>	<i>0</i>	<i>0</i>	<i>0</i>
<i>10</i>	<i>*</i>	<i>*</i>	<i>*</i>
<i>11</i>	<i>0</i>	<i>0</i>	<i>0</i>

*Therefore, it is considered and selected Fakkeh as the first priority for the site monitoring with due attention to Male Declaration general criteria.*

*As a matter of fact, we've not completed study tour yet. We will continue our studies in south and west borders of IRAN until August 2002 and then report to UNEP/EAP-AP.*

### **3. Proposed Analysis Laboratory**

*It's proposed the DOE laboratory (Khoozestan Directorate) for conducting the site analysis. In fact, we need to financial facilities for lab equipments that are sent to UNEP/EAP-AP on 15<sup>th</sup>.June 2002.*

### **4. Proposed Institutional Arrangements**

*It's proposed to install meteorological equipments and station, because of unavailability of meteorological stations, in order to achieve accurate data for analysis and monitoring around or in above- mentioned site. Furthermore, the plans and sections of the monitoring station building are attached to the paper (Annex I). For this purpose, we need to more financial facilities.*

*In the case of monitoring staffing for station, we must be noted that the site should be mobilized for data handling by DoE staff.*

### **5. National Advisory committee**

*The national advisory committee for monitoring transboundary air pollution is concluded the members; Department of the Environment (Air Pollution Bureau and Soil and Water Pollution Bureau), Meteorological Organization, Forest and Pasture Organization, Ministry of Jihad and Agriculture and Universities.*

## **6. Proposed Time Frame**

*The time frame for the installation of the monitoring station will be taken a long time till November 2002.*

## **7. Recommendations**

- *More budget allocations*
- *More payment facilities*
- *More institutional arrangements in order to deliver the necessary equipments*

At last, I extend my gratitude to all who made this meeting possible in the proper way and for the measures taken to ensure its success.

***Dr. Saeed Motesaddi***

Project Manager

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