République Libanaise



#### Direction Générale des Antiquités

Le Directeur Général

Kcf=929

Mr. Kishore RAO Director of the World Heritage Center UNESCO Paris

Beirut, 19 March 2015

Dear Mr. RAO,

Following the recommendations issued during the 37<sup>th</sup> session of the World Heritage Committee, namely Decision 37 COM 7B.52 (July 2013) - Tyre, Lebanon (C299), the State Party was requested to submit an updated report on the state of conservation of the property and the implementation of the recommendations of the committee, for examination by the World Heritage Committee at its 39th session in 2015.

In response to this request, the State Party would like to submit the following summary report on the state of conservation of Tyre World Heritage Site.

The situation of the DGA as described in both previous reports of august 2012 and January 2013 is almost the same. Nevertheless, major evolution are expected to happen in 2015 especially with the fund secured to prepare a management plan for Tyre World Heritage Site. Also, the State Party would like to update the WHC on the recommended actions of the 37<sup>th</sup> session at a later stage, once the progress on the finalization phase of the management plan is reached. The target date would be September 2015.

Hereafter, the State Party will summarize the major accomplished actions since January 2013 until today. Also, it will highlight the ongoing actions on both Al Bass and the City sites. Those actions were part of our Action Plan submitted to the WHC in our previous reports and according to which the Center has evaluated the progress on the state of conservation in 2012 and 2013. An updated version of this Action Plan is attached to the present document.

#### 1- the accomplished activities and actions:

- a) The DGA succeeded in recruiting 21 archaeologists in addition to 80 guards of which 15 guards were dedicated to Tyre WH site. Two additional archaeologists will help to reduce the load from the Tyre WH site manager. Also, Museum archaeologists will be dedicated to the management of the Tyre Site Museum that is under preparation (Objective One Action 1.2.a,c).
- b) The archaeologists recruited for the museum will do the inventory of the finds stored at the site warehouses (Objective Two Action 2.2.b).
- c) A field work training for a number of graduate and undergraduate students was accomplished in training filed school sites in Beirut. Their training focused on the urban excavations using the single context approach in the techniques of excavation and recording. They are back to Tyre and they are working on site in order to assist the local managers of the site in their duties (Objective Eleven Action 11.1.c).
- d) Three archaeology teams worked on site during the last seasons 2013-2014. The Spanish mission who worked at the Phoenician necropolis site and in the city site in order to prepare a sector for further investigations targeting the pre-classical periods. The AUB team worked on a so called Phoenician temple remains in the City Site. The Lebanese-Spanish Underwater team worked on the submerged jetty of the northern harbor of the city (Objective Ten Action 10.1.c,d).
- e) Two volumes (Hors-Série IX) were published in BAAL by Maria Eugenia Aubet about the Phoenician cemetery of Tyre Al Bass in 2014. In addition, to a number of articles about the different aspects of research in Tyre were also published in BAAL Hors-Série X (Objective Ten – Action 10.2.d,e).

#### 2- Ongoing actives and actions:

a) The DGA has signed a partnership agreement with Italy and Tunisia in Dec 2013 in order to apply the ARCHEOMEDSITES project funded by the EU. The DGA has chosen Tyre WH Site in order to implement the different activities within the framework of this project. Namely, the drafting of a site management plan and implementing activities to enhance the level of cultural awareness.

Consequently, a number of national and international experts have been recruited in order to perform the needed analyses for the preparation of the management plan *i.e.* archaeological context analysis, legal analysis and culture based SWOT analysis. A workshop will be held at the DGA on the  $21^{st}$  of March 2015 in order to put a common strategy for the foreseen management plan (Objective One – Action 1.1 / Objective Nine – Action 9.1-2.a,b).

A GIS expert is also recruited within the framework of the project in order to carry on the Archaeological Map of Tyre and to carry on with the organization of the data in the site database. This will help in the preparation of the management plan and will help for a better decision making process (Objective Two – Action 2.1.c / Objective Three – Action 3.1.a and Action 3.2.a).

The expert team working on the management plan will also take into consideration the recommendation of the WHC regarding the boundary modification request submitted by the state party. A coherent approach will be adopted in order to homogenize the DGA actions regarding this issue within the framework of the global management plan (Objective Five – Action 5.2c). a comprehensive report will be submitted to the WHC once the study is done in order to reply to the recommendations sent to the State Party after the Center has studied the submitted "Minor Boundary Modification Request".

Within the framework of the management plan preparation the DGA will try to finalize the endorsement of the marine protection zone previously presented to the ministry of transport (Objective Four – Action 4.1.a,b).

Throughout the duration of the ARCHEOMEDSITES project 2014 - 2015, the DGA has been in continuous close contact and consultation with the local stakeholders, mainly the Municipality and the CDR (Objective Eight – Action 8.1.a-c).

Through this project's voluntary activities, the DGA will undertake minor enhancement and maintenance interventions on site namely regarding the establishment of waste bins, fencing and information panels dedicated specifically to the WH status and OUV's in collaboration with the local community (Objective Six – Action 6.4.a,b).

Moreover, an educational program is in preparation for over 120 awareness sessions at schools in Tyre. An outreach educational activity based on an innovative idea (the Tyre Heritage Trailer) is also under preparation to be implemented during summer 2015 (objective Twelve – Action 12.1.a-c).

On the level of the institutional strengthening of the DGA, the ARCHEOMEDSITES project envisage to implement around mid-2015 a two days' workshop with national and international experts in the strategic planning, management and maintenance of world heritage sites (Objective Eleven – Action 11.1.d).

A dedicated publication will be covering all the previously mentioned activities within the framework of the ARCHEOMEDSITES project (Objective Ten – Action 10.3).

b) On the other hand, the coordination between the DGA and the CDR CHUD program is taking place on different levels.

The Saida-Naqoura Highway investigation project has been delayed and will kick off beginning April 2015. A team headed by Dr. Wissam Khalil from the Lebanese University will be in charge for the implementation of the different activities and excavations along the Highway path from Ramali area to the limit of Tell el Maachouk (Objective Three – Action 3.2.a-c).

The conservation works targeting selected surfaces and structures (BTAP phase 1) has started beginning 2015 (Objective Six – Action 6.1.a). Consequently, as per the recommendations of the WHC a workshop is planned for April 2015 in order to address the different conservation methodologies applied and the raised issues during the implementation of the works.

The conservation of the mosaics has also started beginning 2015 and the applied methodologies will be also subject to the experts discussions during the above mentioned workshop.

This workshop is responding directly to the recommendations of the reactive monitoring mission and will allow the DGA to have an independent external expert view and opinion about the different implemented actions (Objective Six – Action 6.6.a-c).

We trust that the above mentioned actions comply with the needs of the WH status of the site and the different recommendations of the WHC.

We thank you for your continuous concern and interest in Tyre World Heritage Site.

Sarkis El Khoury Director General

-	e One: Strengthen the Human a .1: External funding provision and out	•		related to the manage	ement of Tyre WH Property
Estimated time	Follow up action	Funding source and Budget	Implementation period/date	Status	Remarks
			1 <sup>st</sup> contract: Documentation March - June 2012	Completed (End of June 2012)	
	a. Short term recruitment of 3 experts to respond to the 35 <sup>th</sup> WH Committee decisions	AFD (42,000 \$)	2 <sup>nd</sup> contract: Inventory March – Sept. 2012	Completed (End of Sept. 2012)	
2012			3 <sup>rd</sup> Contract: Reporting to WH Center and boundary modification March – February 2013	Completed (end of Feb. 2014)	
	b. Short term recruitment of an archaeologist to complete the documentation	AFD (4,400 \$)	4 <sup>th</sup> contract: Documentation November-December 2012	Completed (End of December 2012)	
	c. External funding provisions for better site	GoL and WB	2012	Completed	Office furniture and IT equipment for the DGA
	management	AFD (86, 132 Euros)	2012	Completed (July 2012)	Topographic equipment and diving equipment were purchased for the SAC
	d. Short term recruitment of two contractual archaeologists to do the inventory of objects	DGA staff	2013-2014 (18 months each)	Cancelled This activity shall be done	There has been a change in the plan. The DGA newly recruited staff will undertake
2013-2014	e. Short term recruitment of two underwater archaeologists for the documentation and inventory of the underwater archaeology		2013-2014 (18 months each)	After the DGA recruitment process ends by April 2015	the inventory after they join the DGA in one month time (April 2015)
	<ul> <li>Recruitment of external local experts for other management urgent issues until DGA recruitment process is operational</li> </ul>	N/A	2013-2014	Not Started	
2012-2014	g. External funding provision to implement phase III as per the PAD of the CHUD Urban Project	AFD Amount to be specified after the official approval	2013-2014	Started	Preliminary approval on funding the 3 <sup>rd</sup> phase of the project has been achieved- Launching of the Design of phase III started

Objective 1 - Activity 1.1				2014				2015							
Follow up Actions	Feb	Mar	Apr	May	Jun	Jul	Aug - Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug - Dec
a. Short term recruitment of 3 experts to respond to the 35 <sup>th</sup> WH Committee decisions															
b. Short term recruitment of an archaeologist to complete the documentation															
C. External funding provisions for better site management (completed by July 2012)															
d. Short term recruitment of two contractual archaeologists to do the inventory of objects, it will be done by DGA staff															
e. Short term recruitment of two underwater archaeologists for the documentation and inventory of the underwater archaeology , postponed until further notice															
f. Recruitment of external local experts for other management urgent issues until DGA recruitment process is operational															
g. External funding provision to implement phase three of the CHUD urban project															

## **Objective One:** Strengthen the Human and Financial Capacities of the DGA **Activity 1.2:** Increase the number of DGA contractual and/or permanent WH Site employees

Estimated time	Follow up action	Funding source and Budget	Implementation period/date	Status	Remarks
2012-2013	a. Contractual recruitment of 21 guards dedicated for Tyre WH Site	Included within the DGA annual budget	2013	Completed Sep 2014	15 guards are currently working in Tyre
	b. Contractual recruitment of a WH management team	Included within the DGA annual budget	2013-2014	on hold	call for applications were announced , no applicants submitted
	c. Provision of staff for the museum and other on-site facilities provided through the CHUD project	N/A	2013-2014	Not Started	Budget could become available through DGA and /or the different institutions and/or through external funding

Objective 1 - Activ		2014					2015											
Follow up Actions		Mar - Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sep	Oct	Nov	Dec
a. Contractual recruitment of dedicated for Tyre WH Site																		
b. Contractual recruitment of management team	a WH																	
c. Provision of staff for the m on-site facilities provided t CHUD project																		

### **Objective Two:** Enhance Documentation and Inventory

Activity 2.1: Compile an inventory of documentation

Estimated time	Follow up action	Funding source and Budget	Implementation period/date	Status	Remarks
2012-2013	a. Compile the documentation by e expert	xternal AFD (c.f. Activity 1.1; action a)	March - June 2012	Completed (End of June 2012)	
2012-2015	b. Create a digital inventory of exist compiled documentary material	ing and DGA	March - December 2012	Completed (December 2012)	
2013-2014	c. Organize the compiled material in one easy to use database	n one easy to DGA	April 2013-2014	Not started	

Objective 2 - Activity 2.1	2014						2015								
Follow up Actions	Jan	Feb	Mar	Apr	May - Dec	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sep	Oct- Dec
a. Compile the documentation by external expert (completed by the end of June 2012)															
b. Create a digital inventory of existing and compiled documentary material															
c. Organize the compiled material in one easy to use database															

#### **Objective Two:** Enhance Documentation and Inventory **Activity 2.2:** Organize and update the inventory of archaeological objects

Estimated time	Follow up action	Funding source and Budget	Implementation period/date	Status	Remarks
2012-2013	<ul> <li>Update the old special finds records and document the state of conservation of Tyre special finds stored at the National Museum</li> </ul>	AFD (c.f. Activity 1.1; action a)	March – Sept. 2012	Completed (End of September 2012)	
2012-2014	b. Create an inventory of on-site stored archaeological objects	DGA	April 2015- onwards	Delayed	Staff were recruited for this purpose by DGA

Objective 2 - Activity 2.2 2014						2015								
Follow up Actions	Jan	Feb	Mar	Apr	May	Jun	July - Dec	Jan	Feb	Mar	Apr	May	Jun	Jul-Dec
<ul> <li>Update the old special finds records and document the state of conservation of Tyre special finds stored at the National Museum</li> </ul>														
b. Create an inventory of on-site stored archaeological objects														

Estimated time	Follow up action	Funding source and Budget	Implementation period/date	Status	Remarks
		DGA and AFD (c.f. Activity 1.1; action a)	March - Sep 2012	Completed (End of September 2012)	Integration of old survey results, archaeological data and other data to produce the distribution maps published in the DGA report (2012: 75-76, 92-93, 145
2012-2013	<ul> <li>a. Integration of previous survey results and relevant data into the GIS database</li> </ul>	DGA and AFD (c.f. Activity 1.1; action b)	Nov – Dec 2012	Completed (Mid January 2013)	Further historical data and plans were integrated into the GIS to produce a preliminary working document for the boundaries and BZ published in this report (DGA, 2013)
		DGA	Jan 2013	Completed (Mid January 2013)	Integration of the recent DGA geophysical survey results along the highway and plot num.2111
		DGA	2013	Postponed 2015	Despite all the work that has been done, more data still need to integrated into the GIS. Works were interrupted to the resignation of the GIS expert. This work will be resumed by Archeomedsites project

Objective 3 - Activity 3.1		2014								2015							
Follow up Actions	Jan	Feb	Mar	Apr	May	Jun	July	Aug/ Dec	Jan	Feb	Mar	Apr	May	Jun	July	Aug/ Dec	
<ol> <li>Integration of previous survey results and relevant data into the GIS database</li> </ol>																	

### **Objective Three:** Complete the Archaeological Map of Tyre **Activity 3.1:** Prepare a preliminary archaeological map of Tyre

Activity 3	.2: Geophysical survey and test trenc	hing to complete th	e archaeological risk ma	0	
Estimated time	Follow up action	Funding source and Budget	Implementation period/date	Status	Remarks
			Archaeological evaluation: Watching brief and 3 quick mechanical soundings over zone 1 of Abbassiyeh - Burj el Chemali section March – December 2012	Completed beginning of 2014	Monitoring of works and reporting through the DGA archaeologist based in Tyre , the investigations did not reveal any archaeology in the investigated areas.
		CDR – DGA (app. 150,000 \$ for zones	Geophysical investigations over Zones 1 and 2 of Abbassiyeh - Burj el Chemali section September - November 2012	Partial investigations over zone 1 Delayed till April 2015	The geophysical survey had to be postponed till next spring (March – June 2013) due to the changing weather conditions and the delay on budget approval by CDR
2012-2014	a. Highway investigations and the integration of data into the GIS	1 and 2 only)	Archaeological evaluation including intrusive and non- intrusive investigations over Zones 1 and 2 of Abbassiyeh - Burj el Chemali section according to the DGA methodology submitted to the CDR on Oct 2012 Feb 2013-2014	Not started (April 2015)	Work will start upon the finalization of the archaeological teams' contracts
		N/A For the remaining part of the highway	2014 - onwards	Not started	No funds are yet available to complete the highway development. However, the CDR is aware of the need to do the heritage impact assessment over the remaining parts of the highway prior to its expropriation in order to mitigate the impact of development (if needed) at an earlier stage.

**Objective Three:** Complete the Archaeological Map of Tyre

Objective Three: Complete the Archaeological Map of Tyre Activity 3.2: Geophysical survey and test trenching to complete the archaeological risk map											
Estimated time	Follow up action	Funding source and Budget	Implementation period/date	Status	Remarks						
			Excavations: <b>parcel 1627</b> - Jal el Baher 2010-2012	Completed End of November 2012							
2012-2014	b. Investigations on private properties within the context of preventive and development archaeology and the integration of data into the GIS	DGA and Developers/owners	Geophysical survey: <b>parcel 2111</b> - modern town of Tyre December 2012	Completed 2 <sup>nd</sup> of December 2012							
			Archaeological evaluation: <b>parcel 1243</b> - modern town of Tyre 2013	Completed End of 2013	A geophysical survey took place prior to giving the permit to build. The survey results were positive and the DGA is planning to expropriate the land						
		CDR- DGA	Archaeological evaluation: <b>parcel 1598</b> – Al Chawakir Spring 2013	Not Started	The government is planning to build a public hospital over this plot. The DGA will do Geophysical survey prior to the license development approval. If soundings and/or excavations are required the CDR will provide the necessary funds. The possibility of changing the location of the hospital shall depend on the results of the archaeological investigations.						
2013-2014	<ul> <li>Investigations on public properties (D) and the integration of data into the GIS</li> </ul>	DGA	Geophysical investigations over the public areas at Al Chawakir (D2 non built properties) Spring 2013- end of 2013	Not Started	The DGA is preparing a working program for undertaking surveys during 2013. It will be presented to the WH Center once finalized.						
		N/A	Geophysical investigations over the other non-investigated public areas at Tyre (D1 and D2 ) 2014	Not started							

### **Objective Three:** Complete the Archaeological Map of Tyre

0	Objective 3 - Activity 3.2 2014					2015										
Fo	ollow up Actions	Jan	Feb	Mar	Apr	May	Jun	July - Dec	Jan	Feb	Mar	Apr	May	Jun	July	Aug - Dec
a.	Highway investigations and the integration of data into the GIS															
b.	Investigations on private properties and the integration of data into the GIS															
с.	Investigations on Public properties (D) and the integration of data into the GIS															

<b>Objective Four</b>	: Provide Legal Protection for the WH Property and its Setting
Activity 4.1: Estab	olish a Marine Protection Zone (MPZ)

Estimated time	Follow up action	Funding source and Budget	Implementation period/date	Status	Remarks
			Preparation of draft proposal: June 2012	Completed	
2012	<ul> <li>Prepare and submit a marine protection decree project proposal to the Minister of Culture</li> </ul>	DGA	Submission of proposal to the MoC Jan 2013	Completed	
			Approval of the Minister of Culture Dec 2012	Delayed (till Feb 2013)/ Postponed	The MPZ proposal is awaiting the Minister of Culture approval in order to be submitted for the Council of Ministers. The political environment did not allow this plan to proceed
2013-2014	b. Sanction the MPZ decree by the Council of Ministers	DGA	March 2013- mid 2014	Not started	

<b>Objective 4 - Activity 4.1</b>			2014					2015							
Follow up Actions	Jan	Feb	Mar	Apr	May	Jun	July - Dec	Jan	Feb	Mar	Apr	May	Jun	July	Aug - Dec
a. Prepare and submit a marine protection decree project proposal to the Minister of Culture															
b. Sanction the MPZ decree by the Council of Ministers															

## **Objective Four:** Provide Legal Protection for the WH Property and its Setting **Activity 4.2:** Transfer the legal ownership of the WH property to the MoC-DGA

Estimated time	Follow up action	Funding source and Budget	Implementation period/date	Status	Remarks			
2013-2014	<ul> <li>Prepare all relevant documentation and submit the request to relevant authorities</li> </ul>	DGA	May 2013-2014	Not started/ Delayed	Stopped due to the lack of human resources			

Objective 4 - Activity 4.2	2014									2015			
Follow up Actions	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sep	Oct	Nov	Dec	<b>J</b> an - Dec
a. Prepare all relevant documentation and submit the request to relevant authorities													

Objective Four: Provide Legal Protection for the WH Property and its Setting								
Activity 4.3: Establish an act to legally protect the WH site with its approved boundaries								

Estimated time	Follow up action	Funding source and Budget	Implementation period/date	Status	Remarks
2013-2014	a. Draft an act to establish the site with its approved boundaries as a WH Site	DGA	2014	Not started	
2014	b. Sanction the inscription decree of the modified WH property and its Buffer Zone	DGA	2014	Not started	

Objective 4 - Activity 4.3	2014								2015				
Follow up Actions	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sep	Oct	Nov	Dec	<b>J</b> an - Dec
a. Draft an act to establish the site with its approved boundaries as a WH Site													
b. Sanction the inscription decree of the modified WH property and its Buffer Zone													

# **Objective Five:** Define the Boundaries of the WH Property and Delineate a Buffer Zone **Activity 5.1:** Clarify the WH boundary at time of inscription

Estimated time	Follow up action	Funding source and Budget	Implementation period/date	Status	Remarks		
2012-2013	a. Discuss the 2010 retrospective boundaries with the WH Center/ICOMOS mission and clarify the Boundaries at the time of inscription	DGA	September 2012 - January 2013	Completed ( end of Jan 2013)	Clarification of boundaries is presented in the DGA 2013 report. It is also included in the boundary modification request the was officially submitted to the WH Center on the 1 <sup>st</sup> of Feb 2013		
	<ul> <li>Get the WH Center approval on the clarified boundaries</li> </ul>	DGA	Feb 2013 – 2014	Completed Mid 2013			

<b>Objective 5 - Activity 5.1</b>	Objective 5 - Activity 5.1 2014									2015			
Follow up Actions	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sep	Oct	Nov	Dec	<b>J</b> an - Dec
a. Discuss the 2010 retrospective boundaries with the WHC/ICOMOS mission and clarify the Boundaries at the time of inscription													
b. Get the WH Center approval on the clarified boundaries													

## **Objective Five:** Define the Boundaries of the WH Property and Delineate a Buffer Zone **Activity 5.2:** Prepare and submit a minor boundary modification request

Estimated time	Follow up action	Funding source and Budget	Implementation period/date	Status	Remarks
	<ul> <li>a. Prepare a preliminary draft request for WH boundary modification</li> </ul>	AFD	March – Sept. 2012	Completed (Sept. 2012)	
2013	<ul> <li>Submit the final request of the minor boundary modification request to the WH Center</li> </ul>	(c.f. Activity 1; action a)	Oct – end of January 2013	Completed (31 <sup>st</sup> of Jan 2013)	The official request was submitted on time through the permanent delegation at UNESCO headquarters before the deadline (1 <sup>st</sup> Feb 2013).
	c. Get the approval of the WH Center and Committee on the proposed boundaries		Feb – July 2013	On going	The WHC asked for further modifications on the proposal and the DGA is working on them

0	bjective 5 - Activity 5.2						20	14						2015
Fo	llow up Actions	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sep	Oct	Nov	Dec	<b>J</b> an - Dec
a.	Prepare a preliminary draft request for WH boundary modification													
b.	Submit the final request of the minor boundary modification request to the WH Center													
c.	Get the approval of the WH Center and Committee on the proposed boundaries													

-	<b>e Six:</b> Enhance the Conservation <b>6.1:</b> Promote WH Site conservation a	•	nt of the WH Propert	ty and its Setting	3
Estimated time	Follow up action	Funding source and Budget	Implementation period/date	Status	Remarks
	a. CHUD project: Tyre Archaeological Component - protection of selected surfaces and structures at Al Bass and City sites	BTAP - Phase 1: WB – GoL (891,670 \$)	– May 2014-Dec 2015	ongoing	The works have been delayed They started in May 2014 – Dec 2015
	<ul> <li>b. Conservation of the green bath mosaics – Al Bass site in collaboration with ICCROM and the Getty Institute</li> </ul>	Mosaikon Grant: (10000 \$); CDR-CHUD, BTAP II: (9000 \$)	Mid 2013-2014	Not Started/Cancelled	the budget was not approved
2012-2014	<ul> <li>Archaeological integration of remains in urban context:</li> <li>Parcel no.1087 - Tyre modern city</li> </ul>	Developer funded	2013-2014	Delayed	The remains will be left in situ to be integrated into the development. The DGA is still discussing the best solution with the developer. The proposal was accepted and it will be incorporated in the general design of the building
	d. Regular maintenance plan for the City and Al Bass sites in collaboration with the Municipality	DGA - MuT	2012 - 2014	On going (Since September 2012)	The MuT has dispatched five cleaning and weeding employees 20 days per month to the benefit of the WH Site.

<b>Objective 6 - Activity 6.1</b>				2	014							2015			
Follow up Actions	Jan	Feb	Mar	Apr	May	Jun	July	Aug - Dec	Jan	Feb	Mar	Apr	May	Jun	July-Dec
<ul> <li>CHUD project: Tyre Archaeological Component - protection of selected surfaces and structures at Al Bass and City sites</li> </ul>															
<ul> <li>b. Conservation of the green bath mosaics – Al Bass site in collaboration with ICCROM and the Getty Institute</li> </ul>															
<ul> <li>Archaeological integration of remains into new developments: parcels (1087 Tyre; 69 Burj el Chemali)</li> </ul>															
d. Regular Maintenance plan in collaboration with the Municipality of Tyre															

Appendix 1: DGA Action Plan (2012 – 2014)

Last update: 15 February 2013

-	<b>ve Six:</b> Enhance the Conservatio <b>6.2:</b> Improve the WH Site presentati	-		perty and its Settin	g
Estimated time	Follow up action	Funding source and Budget	Implementation period/date	Status	Remarks
2012-2014	<ul> <li>a. CHUD project- BTAP 1.a:</li> <li>WH Site presentation project (museum displays, visitor centers, cultural paths and</li> </ul>	WB - GoL (2,200,000 \$for	2010 - end of 2012	Delayed provisional handing over: end of Jan 2013	The Contractor has finished the implementation of this project. However, the Consultant with the DGA has to prepare a Snag List for items to be
2012 2014	interpretation panels, etc)	infrastructure only)	End of 2013 Final handing over Delayed till Feb 2015	Works Completed till march 2014	fixed by the contractor before the final handing over of the project at the May 2015
2012-2014	<ul> <li>b. CHUD project- BTAP 2.b: WH Site interpretation project (museum displays, visitor centers, cultural paths and interpretation panels, etc)</li> </ul>	IC (provisional sum from 1,900,000 €)	Sep 2013 - 2015	Not Started Expected May 2015	The project has been tendered, and two contracts were awarded, the Notice to commence works will
2012-2013	c. Mare Nostrum branding and interpretation of the Heritage Trail	Euromed and MuT (8000 Euros)	Oct 2012 – mid 2013	Completed but not installed yet	the DGA's approved the final texts of the Heritage trail panels . But they were not executed yet.

<b>Objective 6 - Activity 6.2</b>	5.2 2014 2015						2015								
Follow up Actions	Jan	Feb	Mar	Apr	May	Jun	July	Jan	Feb	Mar	Apr	Мау	Jun	July	Aug - Dec
a. CHUD project - BTAP 1.a: Infrastructure for WH Site presentation (museum and visitor centers, guards' rooms etc.)															
b. CHUD project - BTAP 2.b: WH Site Interpretation project of Al Bass and City Sites															
c. Mare Nostrum branding and interpretation of the Heritage Trail															

### **Objective Six:** Enhance the Conservation and Management of the WH Property and its Setting **Activity 6.3** Implement a regular monitoring plan and periodic reporting program to the WH Center

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Estimated time	Follow up action	Funding source and Budget	Implementation period/date	Status	Remarks
2012-2013	a. Regular monitoring and reporting program provided by the AFD contractual expert	AFD (c.f. Activity 1; action a)	March 2012 – Feb 2013	Completed	
2013-2014	<ul> <li>Regular monitoring, consultation and reporting program provided within the UDAS contract</li> </ul>	IC (provisional sum from 290,000 Euros for the full contract)	Mid 2013-2015	Delayed until May 2015	the UDAS contract was delayed
2014	<ul> <li>Prepare a monitoring program to be implemented by the management unit when recruited</li> </ul>	EU funded project Archeomedsites	2 <sup>nd</sup> half of 2015	Not Started	A program shall be prepared within the management plan funded through the Archeomedsites project

Objective 6 - Acti	vity 6.3		2014											2015	5		
Follow up Actions		Jan	Feb	Mar	Apr	May	Jun	July	Aug - Dec	Jan	Feb	Mar	Apr	May	Jun	July	Aug -Dec
a. Regular monitoring and r provided by the AFD cont Feb 2013)																	
b. Regular monitoring and r provided within the UDA CHUD activities																	
c. Prepare a monitoring pro implemented by the mar when recruited																	

### **Objective Six:** Enhance the Conservation and Management of the WH Property and its Setting **Activity 6.4:** Promote the WH Site and its outstanding values to domestic and international visitors

Estimated time	Follow up action	Funding source and Budget	Implementation period/date	Status	Remarks
2012-2014	<ul> <li>Assist and collaborate with other local and national authorities, public and private institutions and/or NGOs to promote Tyre to visitors</li> </ul>	DGA, MuT, MoT	Phoenicia Heritage Day Underwater photography competition Mare Nostrum project : Train the Trainers workshop by the USJ 2013 – 2014	Completed (20 September 2012) Completed (28th sep 2012) Completed (9 <sup>th</sup> of October 2012) on hold	Collaboration is resumed from the end of 2014 and it will continue during 2015 through the Archaeomedsites project.
2013 - 2014	b- Incorporate the WH status and values of the site into the interpretation brochures produced by the MoT and MuT	DGA	Aug 2013 – 2014 2015	ongoing	Printing of brochures for Heritage Sites is included in the MoT and MuT budget The DGA is working on panels to be installed at the entrance of the two sites in Tyre that will promote the WH values through Archeomedsites project.

<b>Objective 6 - Activity 6.4</b>	ivity 6.4 2014														2015				
Follow up Actions	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul-Dec
a. Assist the MuT and MoT to establish communication links to promote Tyre to visitors																			
<ul> <li>Incorporate the WH status and values of the site into the interpretation brochures produced by the MoT and MuT</li> </ul>																			

Last update: 15 February 2013

## **Objective Six:** Enhance the Conservation and Management of the WH Property and its Setting **Activity 6.5:** Enhance the urban setting

Estimated time	Follow up action	Funding source and Budget	Implementation period/date	Status	Remarks
2009 -2013	a. CHUD urban project: Phase II	AFD (3,000,000 €)	2009 - till end of 2013		The works are still ongoing, some works has been completed such as the old harbour
2009-2013	a. Chob urban project. Phase n	WB (3,600,000 \$)	2009 - till end of 2015	Ongoing	
2012-2014	<ul> <li>CHUD urban project:</li> <li>Phase III (rehabilitation of the Old Serail and Souks of the Old City)</li> </ul>	AFD	2014-2016	ongoing	AFD approved the funding provisions . Preparation of Design Started.

<b>Objective 6 - Activity 6.5</b>						20	14									2	015			
Follow up Actions	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	July	Aug- Dec
a- CHUD urban project: Phase II																				
<ul> <li>b- CHUD urban project:</li> <li>Phase III (rehabilitation of the Old Serail and Souks of the Old City)</li> </ul>																				

# **Objective Six:** Enhance the Conservation and Management of the WH Property and its Setting **Activity 6.6:** Leverage the standards of conservation practice

Estimated time	Fo	llow up action	Funding source and Budget	Implementation period/date	Status	Remarks
2012-2014	a.	Strict application of necessary studies before intervention	Not needed	2012-2014	On going	
	b.	The choice of expertise in the conservation field	Not needed	2012-2014	On going	
2013-2014	C.	Consultation with international experts regarding the BTAP conservation interventions	IC Provisional sum from the UDAS contract	April 2013-2015		1 <sup>st</sup> workshop will take place in April 2015

<b>Objective 6 - Activity 6.6</b>						20	)14									201	5		
Follow up Actions	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul - Dec
a. Strict application of necessary studies before intervention																			
b. The choice of expertise in the conservation field																			
c. Consultation with international experts regarding the BTAP conservation interventions																			

-	<b>Objective Seven:</b> Enforce the application of the Archaeology and Urban Laws <b>Activity 7.1:</b> Urge relevant authorities and stakeholders to ensure the application of the laws in place												
Estimated time	Follow up action	Funding source and Budget	Implementation period/date	Status	Remarks								
			Halt illegal construction at Al Itihad building 2012	Completed May 2012	Informal communication through the DGA regional office								
			Remove illegal wooden posts 2012	Completed Sep. 2012	Informal communication through the Municipality								
2012-2014	a. Formal and informal communication with concerned stakeholders to ensure the	Not needed	Vacate the DGA building of refugees (parcel no. 111) 2012- 2013	On going Since June 2012	Formal communication with the south Council and the Governor of the South								
	application of law												
			Put into effect the approved expropriation decrees 2013-2014	Not started									
			Remove the illegal construction addition to the north east of Al Bass entrance 2013-2014	Not started	Informal communication through the DGA site manager and the Municipality								

<b>Objective 7 - Activity 7.1</b>		2014 2015												015	April - Dec		
Follow up Actions	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sep	Oct	Nov	Dec	<b>J</b> an -	Feb	Mar	Aprii - Dec	
a. Formal and informal communication with concerned stakeholders to ensure the application of law																	

Objective Seven: Enforce the application of the Archaeology and Urban Laws
Activity 7.2: Enforce the Old City Building Code to maintain the old city fabric in its present condition by preventing further deterioration

Estimated time	Follow up action	Funding source and Budget	Implementation period/date	Status	Remarks
			Halt unauthorized painting of external facades at the old city 2012	Completed May 2012	Informal communication with the Municipality
2012-2014	<ul> <li>Formal and informal communication with concerned stakeholders to ensure the application of law</li> </ul>	Not needed	Find a legal solution to remove the 10 storey illegal structure 2012-2013	On going Since April 2012	Informal communication with the Municipality
			2013-2014	On going	

<b>Objective 7 - Activity 7.2</b>	bjective 7 - Activity 7.2 2014								2015								
Follow up Actions	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sep	Oct	Nov	Dec	<b>J</b> an	Feb	Mar	Apr	May-Dec
a. Formal and informal communication with concerned stakeholders to enforce the Old City Building Code																	

Objective Seven: Enforce the application of the Archaeology and Urban Laws
Activity 7.3: Enforce the planning and policy procedures

Estimated time	Follow up action	Funding source and Budget	Implementation period/date	Status	Remarks
			Impose archaeological investigations over the highway path 2012-2013	On going Since May 2012	Formal and informal communication and meetings with the CDR, the Contractor and Consultant of the project. The budget is expected to be approved shortly.
2012 2014	a. Formal and informal communication	Networked	Explain the planning procedures to the developer of parcel no. 1243 in the modern town of Tyre 2013	Completed 19 Jan 2013	Onsite meeting with the developer
2012-2014	with concerned stakeholders to ensure the application of law	Not needed	Explain the archaeological integration procedures to the developer of parcel no. 1087 in the modern town of Tyre 2013	Completed 19 Jan 2013	Onsite meeting with the developer
			Impose archaeological investigations over the hospital development (parcel 1598) 2013 - 2014	Not Started	

Objective 7 - Activity 7.3		FebMarAprMayJunJulyAugSepOctNovDec							2015								
Follow up Actions	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sep	Oct	Nov	Dec	<b>J</b> an -	Feb	Mar	Apr	May - Dec
b. Formal and informal communication with concerned stakeholders to enforce the Old City Building Code																	

-	<b>e Eight:</b> Enhance the level of coonsection of coonsection of the section of the	ordination amon	g stakeholders		
Estimated time	Follow up action	Funding source and Budget	Implementation period/date	Status	Remarks
	a. Hold coordination meetings with partners	Not needed	2012-2014	On going	
2012-2014	<ul> <li>Accommodate the needs of the diverse stakeholders in the development plans of the Fishermen Syndicate building</li> </ul>	Not needed	2012-2013	On going	The works at the Syndicate building have been resumed
	c. Demolish the newly developed police quarter at Al Bass site upon the request of the WH Center	CDR -DGA	Sep. 2012 - February 2013	Completed (May 2013)	

<b>Objective 8 - Activity 8.1</b>						20	)14								201	5	
Follow up Actions	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May-Dec
a. Hold coordination meetings with partners																	
<ul> <li>Accommodate the needs of the diverse stakeholders in the development plans of the Fishermen Syndicate building</li> </ul>																	
c. Demolish the newly developed Police Station at Al Bass site																	

#### **Objective Nine:** Prepare a WH Site management plan **Activity 9.1:** Develop a preliminary management plan with short term objectives

Estimated time	Follow up action	Funding source and Budget	Implementation period/date	Status	Remarks
2012-2013	<ul> <li>Compile the necessary database to set up a preliminary management plan</li> </ul>	DGA/AFD (c.f. Activity 1; action a)	March 2012- 2013	Completed (Mid 2013)	
2013-2014	<ul> <li>Prepare a preliminary management plan with short term objectives</li> </ul>	provided by the EU , ENPI - CBCMED	2014-2015	ongoing (march 2015)	partnership with the Italian Ministry of Cultural Heritage and Activities and the Lebanese Ministry of Culture and the Tunisian Heritage Institute through the ARCHEOMEDSITES project

Objective 9 - Activity 9.1						20	14								20	15	
Follow up Actions	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May - Dec
a. Compile the necessary database to set up a management plan																	
b. Prepare a preliminary management plan with short term objectives																	

#### Objective Nine: Prepare a WH Site management plan

Activity 9.2: Develop a long term management plan that sets the future strategy for site conservation and management

Estimated time	Follow up action	Funding source and Budget	Implementation period/date	Status	Remarks
	a. Undertake new surveys and studies	DGA and EU funds			It will be prepared through the Archeomedsites project during 2015
2013- 2014	b. Set management objectives and actions		2014	Not started- Under preparation	
	<ul> <li>Update the plan based on new studies and surveys</li> </ul>				

Objective 9 - Activity 9.2						20	)14								2015	5	
Follow up Actions	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	MAy- Dec
a. undertake new surveys and studies																	
b. Set management objectives and actions																	
c. Update the plan based on new studies and surveys																	

-	<b>e Ten:</b> Encourage research, scie <b>0.1:</b> Facilitate the work of scientific m		publications		
Estimated time	Follow up action	Funding source and Budget	Implementation period/date	Status	Remarks
2012	<ul> <li>AUB targeted excavations at the City Site headed by Dr.Leila Badre</li> </ul>	American University of Beirut	21 August - 22 September 2012	Completed	
	b. The French Mission at the City Site headed by P.L. Gatier	Lyon II University	1 October – 30 October 2012	Completed (End of October 2012)	
	c. The Spanish Mission headed by M.E. Aubet at the Phoenician Necropolis	Spanish Ministry of Culture and the University Pompeu Fabra	April 2013	Completed	
2013	d. Underwater Archaeological Project headed by M.S. Alvares	Spanish Ministry of Culture and the Fine Arts Royal Academy of Saint Isabelle- Andalusia	September 2013	Not Started	Planning phase
2012-2014	e. CNRSL bathymetry and Geoarchaeological survey	CNRSL	2013-2014	Not Started	Planning phase

0	bjective 10 - Activity 10.1						20	14								20	15	
Fo	llow up Actions	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May - Dec
a.	AUB targeted excavations at the City Site																	
b.	The French Mission at the City Site headed by P.L. Gatier																	
с.	The Spanish Mission headed by M.A. Aubet at the Phoenician Necropolis																	
d.	Underwater Archaeological Project headed by M.S. Alvares																	
e.	CNRSL bathymetry and Geoarchaeological survey																	

•	<ul><li><i>ve</i> Ten: Encourage research scie</li><li><b>0.2</b>: Share and disseminate up to da</li></ul>		•		
Estimated time	Follow up action	Funding source and Budget	Implementation period/date	Status	Remarks
	a. BAAL Publications; H.S 8 & issue no.14	DGA	Mid 2012	Completed	Printed in July and June 2012
2012 2012	<ul> <li>Publication: Fascination Du Liban: Soixante Siecles d'histoire de religions, d'art et d'archaeologie</li> </ul>	Ministry of Culture/Ville	November 2012	Completed	A book published prior to the exhibition and made available to all visitors during the event
2012 - 2013	<ul> <li>c. Exhibition: Fascination Du Liban: Soixante</li> <li>Siecles d'histoire de religions, d'art et</li> <li>d'archaeologie</li> </ul>	<ul> <li>de Geneve/History and Art Museum of Geneva</li> </ul>	30 Nov 2012 – 30 March 2013	Completed	An exhibition held at the Rath museum of Geneva in Switzerland from 30 November 2012 till march 2013
	d. BAAL Publications; H.S 9 & issue no.15	DGA	Mid 2013	on going	
2014	e. BAAL and other Publications	DGA	2014	Under preparation	

<b>Objective 10 - Activity 10.2</b>						20	)14						2015
Follow up Actions	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sep	Oct	Nov	Dec	<b>J</b> an - Dec
a. BAAL Publications; H.S 8 & issue no.14													
b. Fascination Du Liban: Exhibition													
c. Fascination Du Liban: Publication													
d. BAAL Publications; H.S 9 & issue no.15													
e. BAAL and other Publications													

-	e Ten: Encourage research, scie 0.3: Endorse publications and researc		publications								
Estimated time	Follow up action	Funding source and Budget	Implementation period/date	Status	Remarks						
2012-2013	a. PHD publication: L'Hippodrome Romain de Tyre; Etude D'Architecture et D'Archaeologie	University of Bordeaux	October 2012	Completed							
2013	b. Melkart Booklet on Traditional Crafts in Tyre	MuT- Euromed Mare Nostrum project	2013	Completed							
2014c.Proceeding of the CHUD Seminar: Lessons LearnedIC Within the UDAS project2014-2015Not StartedThe publication will be done in collaboration with DGA, CDR, and UNESCO-Beirut office.											

<b>Objective 10 - Activity 10.3</b>	2014											2015	
Follow up Actions	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sep	Oct	Nov	Dec	<b>J</b> an - Dec
<ul> <li>PHD publication: L'Hippodrome Romain de Tyre; Etude D'Architecture et D'Archaeologie</li> </ul>													
b. Melkart Booklet on Traditional Crafts in Tyre													
c. Proceedings of the CHUD Seminar: lessons learned													

-	<b>e Eleven:</b> Build DGA human capa <b>1.1:</b> Promote training	acity			
Estimated time	Follow up action	Funding source and Budget	Implementation period/date	Status	Remarks
	a. CHUD training program	AFD (89,938 Euros)	March - September 2012	Completed (End of Sept. 2012)	
2012	<ul> <li>b. Training course on the First Aid to Cultural Heritage in Emergency Times: Lebanese for Lebanon</li> </ul>	Prince Claus Funds for Culture and Development	3-15 December 2012	Completed (December 2012)	In Collaboration with ICCROM
2012-2014	c. Fieldwork training for undergraduate and		Excavation at Jal el Baher 2012	Completed Nov 2012	The excavation team working in Tyre has moved to join the Beirut team in order to learn the
	graduate archaeology students working at Tyre	DGA	Excavation at Beirut (4-6 months max) Jan - June 2013	Completed	single context excavation technique and achieve consistency in field work and recording techniques
2013-2014	<ul> <li>d. ARCHEOMEDSITES Training program</li> <li>Technical training on strategic planning and management of archaeological sites</li> <li>Training courses on adaptation to UNESCO Standards</li> <li>Training courses on technical maintenance issues</li> </ul>	EU ENPI CBC MED program	End of 2013 – Mid 2015	Not Started – expected July 2015	through the <i>ARCHEOMEDSITES</i> project, the DGA will be able to do training for its staff

<b>Objective 11 - Activity 11.1</b>						20	)14								20	15	
Follow up Actions	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May - Dec
a. CHUD training program																	
b. First Aid to Cultural Heritage: Lebanese for Lebanon																	
c. Fieldwork training for undergraduate and graduate archaeology students																	
d. ARCHEOMEDSITES Training program																	

-	<b>e Twelve:</b> Enhance the Level of <b>2.1:</b> Increase educational and cultura				
Estimated time	Follow up action	Funding source and Budget	Implementation period/date	Status	Remarks
		DGA - MuT	Phoenicia Heritage Day September 2012	Completed (20 September 2012)	
	a. Organize exhibitions and activities by MuT in	MuT - Euromed	Mare Nostrum project : Photo Exhibition "routes of water"	Completed (11-19 December 2012)	
	collaboration with the DGA and NGOs to diffuse the WH outstanding values to inhabitants and visitors	DGA – MuT - Euromed	Mare Nostrum branding and interpretation of the Heritage Trail - Mid 2013	Completed 2013	
2012-2014		DGA - MuT	2013	under preparation/ cancelled	The DGA is working with the MuT on the preparation for an activity that may take place on Al Bass Site. It will involve team building and awareness raising at the same time.
	b. Enhance the educational use of the WH Site by school children	EU ENPI CBC MED program EU ENPI CBC MED program	2014 - 2015	Not started On going	funding and collaboration through the ARCHEMEDSITES project. The THT as an outreach educational tool is under
	c. Develop outreach programs			Not started – On going since Dec 2014 till end of 2015	preparation

<b>Objective 12 - Activity 12.1</b>	2014							2015									
Follow up Actions	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May - Dec
a. Organize exhibitions and activities by MuT in collaboration with the DGA and NGOs																	
b. Enhance the educational use of the WH Site by school children																	
c. Develop outreach programs																	

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Appendix 1: DGA Action Plan (2012 – 2014)

Tyre Archaeological Component Type of Work	Projects to be executed	Funding source	Budget available	Consultant	Contactor	Implementation period	Status	
<b>BTAP - Phase 1.a:</b> Infrastructure for site presentation and	<u>Al Bass Site:</u> visitor centre, site Museum, storage rooms, police quarter, café, guards room and ticketing office, landscaping, fencing, Al Hamra entrance/exit, etc.	WB and GoL	2,200,000 \$	Ars Progetti	Al Bonyan	2008-2012	Provisional handing over (end of Jan 2013)	
interpretation	<u>The City site:</u> visitor centre, guards room and ticketing office, landscaping, etc.			Ars Progetti				
<b>BTAP - Phase 1.b:</b> Protection of surfaces and structures	<u>Al Bass Site:</u> Church with garden, Colombarium, Monumental tomb, Church near the arch, and the Roman arch.	WB and GoL	891,670\$	Ars Progetti	Bouvier-Jesco joint venture	October 2012- 2014	Delayed (Waiting for the method statement to start implementation of conservation works)	
	<u>The City site:</u> Palestra, Arena, roman baths, and the Grande Allee mosaics.			Ars Progetti	Joint venture			
<b>BTAP - Phase 2.a:</b> Protection of surfaces and structures	<u>City site</u> roman baths, latrine, and palestra							
	<u>Al Bass site</u> Apollo shrine, Blue team (Beneton) bath and the Crusader chapel	DGCS	1,900,000€	Planarch	N/A	2012-2014	To be tendered (CDR has called for bidding – Jan 2013)	
<b>BTAP - Phase 2.b:</b> site presentation and interpretation	City site interpretation of the Roman bath, latrina, palestra							
	Al Bass and City site tourist paths interpretation Museography of Al Bass Museum	DGCS				2012-2014		

Appendix 1: DGA Action Plan (2012 – 2014)

Last update: 15 February 2013