

## **LGBC Report Board 3 - 2013**

Accomplishments  
15 February 2013 – 15 February 2014

### **MEMBERSHIP**

#### **1- LGBC MEMBERSHIP IN OTHER ORGANIZATIONS:**

- LGBC attained Emerging GBC status within World GBC, 9 April 2013.
- World Energy Council Honorary Membership – Lebanon Committee, 5 Dec. 2013.
- CES MEC, Cleaner Energy Saving Mediterranean Cities – Lebanese National Coordination Group, Nov. 2013.

#### **2- MEMBERSHIP WITHIN LGBC:**

- Formation of a new committee, 'ARZ Committee'.
- Appointing a Committees coordinator, to maintain a high level of communication of data and information between committees, for the good progress of the LGBC Ziad Haddad, March 2013.
- LGBC Board objectives, March 2013.
- Appointing Committee Chairs who are not current Board Members, March 2013.
- Revised membership benefits, May 2013.
- Enrollment of 34 new members, as follows:
  - Gold Members 1
  - Corporate Members 4
  - Members 23
  - Student Members 4
  - Affiliate Members 2
- 14 meetings of LGBC members of the Board.

### **EVENTS**

- LGBC May Event, announcing WGBC emerging membership, May 2013.
- LGBC Committees Mid-Year Review & Dinner Event, Oct. 2013.
- Beirut Marathon, LGBC members' participation, Nov. 2013.
- End of Year Dinner, Dec.2013.

## **MEDIA**

### **1- MAGAZINES INTERVIEWS, ADS. & NEWSLETTERS:**

#### **INTERVIEWS:**

- Engineering Industrial Review, Pakistan, Samir Traboulsi, March 2013
- Ekaruna Magazine, Lebanon, Rima Sorour Al-Housseiny, October 2013

#### **ARZ ADS:**

- Lebanon Opportunities – June 2013
- Executives Magazine – June 2013

#### **NEWSLETTER:**

- The Climate Change Connection – MOE – June 2013.

### **2- GUEST SPEAKERS ON MEDIA & WEBSITES:**

- OTV - TV station, Tony Harrouk, July 2013
- Tele Liban–TV station, Rima Sorour Al-Housseiny& Tarek Chehade, Sept.2013
- MBS – Radio station, Aram Yeretizian, Nov. 2013
- Heya TV – TV station, Ziad Haddad, Dec. 2013
- LGBC President, Aram Yeretizian was interviewed By WGBC, website

### **3- LGBC NEWSLETTER:**

- Publishing the 1<sup>st</sup> LGBC Newsletter, August 2013.
- Publishing of LGBC news on LGBC Social media. 2013.

## **PRESENTATIONS**

### **1- CONFERENCES PARTICIPATION & PRESENTATIONS IN LEBANON:**

- Sustainability Week – Ecorient, June 2013  
Moderated a session, Rabih Khairallah  
“The Business Case for Green Buildings”, Ziad Haddad  
“Going Green in Residential Buildings”, Rima Sorour Al-Housseiny  
“Integrating sustainability into the Building Law”, Naji Tannous
- Beirut Energy Forum, September 2013  
Moderated a session, Aram Yeretizian  
“Greening of the Construction Law of Lebanon”, OEA & DGUP presidents

### **2- CONFERENCES PARTICIPATION & PRESENTATIONS ABROAD:**

- International convention center, Botswana – Attended the plenary meeting of ISO/TC 207 which handles environmental management & participated in a Water Footprint Workshop organized by UNEP.  
Naji Tannous (Speaker /Trainer) & Ali Berro, June 2013.
- MENA Partnership Forum in Dubai – Internal meeting of IFC & Donors, ARZ Pres.  
Aram Yeretizian, Oct. 2013.

### 3- PRESENTATIONS AT THE ORDER OF ENGINEERS & ARCHITECTS OEA:

- "Carbon Footprint of Products" & ISO 14046 "Water Footprint".  
Naji Tannous, May 2013.
- "Sustainability in Context: Building, Neighborhood, City".  
Aram Yeretian, May 2013

### 4- PRESENTATIONS AT THE UNIVERSITIES:

- "Sustainability" & "LGBC", LAU,  
Hana Alamuddine & Rasha Itani, June 2013
- "What is Green" & "LGBC", RHU,  
Nada Raad, Ridab Bounassereddine, Rima Sorour Al-Housseiny & Tarek Chehade,  
September 2013.
- "Introduction to Green Buildings" & "LGBC/ARZ", USEK,  
Carla Nassab, Rima Sorour Al-Housseiny, Nada Raad & Nada Tfaily, Oct. 2013.
- Several presentation about "Green Buildings", LU,  
Nohad Boudani, October 2013.

## **EXHIBITION PARTICIPATION**

- Build it Green 4 Conference, March 2013
- American University of Beirut – Civic Fair, April 2013
- Project Lebanon – June 2013.

## **COLLABORATIONS**

- WGBC-MENA coordinator, Rym Baouendi visited the LGBC office to discuss performance and support, November 2013
- Order of Engineers & architects – Director General of Urban Planning – LGBC, participated in preparing a document on 'Green Buildings Criteria', to be incorporated to the building law, October 2013;  
Aram Yeretian, Ziad Haddad, Bassam Habr, Naji Tannous, Rahih Khairallah, Rima Sorour Al-Housseiny, Tony Harrouk & Maya Karkour.
- LIBNOR, Active participation,  
Following the development of the water footprint standard ISO 14046, this standard is in its final stages of development and voting, to become an international standard.  
Naji Tannous, 2013.

## EDUCATION

### 1- EDUCATIONAL PARTNERS:

- MOU was signed between LGBC – Ministry of Education & Higher Education, Center of Research & Development - Makhzoumi Foundation for the establishing of a Green Demonstration Room 'P4", to be used by public & private schools. September 2013.
- Assigning 2 project managers for design & site follow up of Green demonstration Room 'P4', January 2014.
- LGBC approached several Universities to open student chapters, 2013.

### 2- EDUCATIONAL WORKSHOPS / SEMINARS:

- Engineering Directorate of Lebanese Army;  
A two day Seminar / Workshop covering items related to Green Architecture & its Economics, Climate change and Sustainability;  
Aram Yeretzian, Ziad Haddad, Gilbert Tegho, Naji Tannous, Tony Harrouk, Rima Sorour Al-Housseiny & Nada Raad, November 18-19, 2013.
- Ministry of Education & Higher Education;  
Educational Workshop for the development of environmental education curriculum for the second episode for Lebanese schools;  
Nada Raad, Tarek Chehade & Rima Sorour Al-Housseiny, July 2013.

### 3- SCHOOLS WORKSHOPS & PRESENTATIONS:

- "Al-Mabarrat Environmental Workshop" – 30 schools;  
Nada Raad, Rima Sorour Al-Housseiny & Tarek Chehade, May 2013
- Wellspring Learning Community School / Green Architecture Exhibit;  
Nada Raad, June 2013
- International College School –Elementary, USGBC Green Apple Day;  
Ridab Bounassereddine, Traek Chehade, Nada Raad, Abeer Hanna, Sept. 2013
- International College School –Secondary, USGBC Green Apple Day;  
Hana Alameddine & Nada Raad, October 2013

### 4- EDUCATIONAL CONSULTANTS:

- Providing consultancy for senior year university students of multiple majors in Green Buildings Design and Economics, Sustainability, Mechanical and Electrical Designs, Rating Systems, Renewable Energy, IEQ, etc... Riad Abed, 2013.
- Providing information about Green Buildings in Lebanon upon request from abroad, Nada Raad, 2013.

### 5- FACT SHEETS:

- Publishing the 4<sup>th</sup> LGBC Fact Sheet;  
A/C Split System (Mini Split Heat Pump: MSHP), January 2014.

### 6- LGBC LIBRARY:

- Publications, Magazines, Pamphlets, CD's Standards, Presentations, etc ...  
Used by all membership and interested public.
- Updated on monthly basis.

## **ARZ BUILDING RATING SYSTEM**

- Beta Engineering office received Bronze Rating with ARZ BRS, Feb. 2013.
- ARZ Ratings under process:
  - Water Front City Offices, Dbayeh.
  - Reuters, Beirut Central District.
- NEEREA Workshop including BDL, 6 Banks, LGBC with LCEC & IFC as attendees at LGBC office, Dec. 2013.

## **SPONSORS, 2013**

- Order of Engineers & Architects
- Makhzoumi Foundation
- Grundfos Gulf Distribution FZE
- Libel sarl
- Samsung / Cherfan Tawil and Co.
- LG / Rizk Advertising & Associates sal