

# ZAGROS Joint Venture Partners

## Response to investment opportunity to build 500,000 housing units in Iraq

### ZAGROS - The Company and Technology

#### INTRODUCTION:

Zagros Thermal Wall Manufacturing LLC. Is confident that its building system is the only answer for the Republic of Iraq to efficiently provide, initially in the next five years, up to 500,000 or more Homes to the citizens of Iraq. Beyond 5 years, ZAGROS is capable and willing to gear up to provide a large portion of the over 3 million homes it estimates Iraq will desire in the future.

Ronald J. Hubbard, AIA, whom you have met many times in IRAQ, is the VP Design and Business Development for ZAGROS.

Ron Hubbard states the following:

*"In my last two trips to IRAQ in September 2008 and May 2009, I realized the need for housing technologies that could produce finish housing units in record time, hours instead of days, weeks, months, and years. I went through the same process when I designed and built and 28,000 square foot complex for my new office and residential compound. After evaluation of hundreds of technologies, the ZAGROS panel system was selected and used with unbelievable results as you will see by the attached video clip."*

A quote from Ronald J. Hubbard, AIA, VP Design and Business Development.

ZAGROS believes, with the Republic of Iraq support, it can creatively provide state of the art, high technology construction solutions and funding solutions to all Iraqi citizens interested in owning their own homes whether they be citizens in the North, Central or South in rural areas or cities, ministries, and provincial administrations. ZAGROS/AISG IRAQ/C+H ASSOCIATES/China Changchun Construction Engineering Group Co., Ltd. - Beijing Engineering Management Company together with their joint ability in the joint venture can provide master planning infrastructure, engineering, design, construction and material manufacturing, and build up to 500,000 home units in the next 5 years in conjunction with AISG our Iraq local construction partner. The companies currently build high/mid-rises, residential complexes industrial, commercial, and private homes with its joint capability.

ZAGROS would immediately upon the request and order of the Republic of Iraq, start shipping in its construction materials in bulk to Iraq in cooperation with AISG our local master Iraq contractor who will work with other Iraq based construction companies. ZAGROS specializes not only in single family thermal home units but infill units for all high rise buildings.

ZAGROS with the agreement of the Iraq Government will in addition provide home kits, named "Build it yourself," to Iraqi citizens directly under supervision of our authorized and trained contractors to build their homes.

ZAGROS currently manufactures its thermal walls in the U.S.A. and other countries or markets. The Company is in the process of building a factory network for manufacturing of its thermal panels in China. The Company also expects upon an award of this RFP to build Middle East and Iraq factories to support its future materials construction capacity to supply up to 500,000 units.

ZAGROS is presenting the concept that would allow the Republic of Iraq over many years, the building of millions of homes where ZAGROS would self fund with a mobilization fee, the balance of the cost of each house without mortgage facilities from banks or third parties.

The benefit to the Republic of Iraq working with ZAGROS are:

1. Sustainable systems to increase home building over many years with the ability to convert to long term home owner mortgage program.
2. Employment of the entire construction industry in Iraq.
3. Cost efficient, high quality, strong homes with thermal properties that will last forever
4. Energy efficient homes NOT reliant on Central Power and Government provided infrastructure programs. Which eliminates the Republic of Iraq having to build excessive infrastructure power needs, sanitation needs, and water needs that ZAGROS can satisfy with high tech building methods.
5. ZAGROS intends to provide energy, water and other services on a local basis.

ZAGROS is registered in the State of Delaware and based in Connecticut, Washington DC (Northern Virginia)

ZAGROS has developed HUGE capacity of Thermal Walls, Floors and Ceilings, which are the most cost efficient, strongest, and most energy efficient materials available in this Century.

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ZAGROS Thermal Wall Manufacturing LLC. Is a leading innovator of “Building Green, Structural Insulated Panels,” Using EPS (Expanded Polystyrene (both 100% recyclable). The panels passed tests conducted by Florida Hurricane Test Lab and comply with DOE (Department of Energy) Model Energy Code and Energy Star Compliant. The Company provides foundation, floor, wall, roof and ceiling panels for residential, commercial, and industrial applications. ZAGROS panels can be adapted to fit most floor plans and designs.

ZAGROS type building Thermal materials have been used to build homes, industrial buildings and military buildings all over the USA and globally including:

- USA Government Facilities
- Private Homes (such as Ron Hubbards, a private architect in Virginia)
- Army bases in USA
- Nursing Homes
- Projects in 93 countries such as Russia, Mexico, Etc.

Land Ownership historically has always had a positive effect to ALL societies and Iraq will be no different. Home ownership creates:

- Reduction of poverty
- Economic Growth
- Equality
- Land Distribution
- Increase net worth of citizens and rural communities
- Increase citizens borrowing power
- Used as collateral to start local businesses

ZAGROS is a fully integrated building system that can achieve complete support of quality of living in Iraq. ZAGROS can achieve life support without Central Power provided by Iraq Government infrastructure or funding for and still provide renewable resources for:

Electricity  
Water  
Sewer  
Sanitary Waste  
Hot Water  
Cooking

Iraq is a perfect place to provide clean reliable, renewable resources such as:

- Electricity from Wind resources
- Electricity and hot water provided by solar panels on roof
- Rain Water is collected and stored under or near home
- Water from rain
- Waste Water for Irrigation
- Recycle filtered sink and shower water
- Septic tank and drain fields for waste
- Toilet waste and kitchen for organic fertilizer
- Solar oven
- Solar batteries and storage
- Compact fluorescent lights
- Rain water collection

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ZAGROS has more detailed information relative to renewable energy resources, equipment and systems. We are prepared to provide additional documents relative to more detailed data. For additional data on ZAGROS, please see our informational site which is updated on a regular basis at [www.zagros-construction.cn/information.php](http://www.zagros-construction.cn/information.php) Username: confidential Password: 28s94f950

We look forward to our further collaboration relative to supporting the Republic of IRAQ, and the Ministry of Construction and Housing (MOCH).

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