

The project of Establishing an integrated factory for the

manufacture of volcanic tuff blocks

<p>Location</p>	<p>Tel Dukwa, east of Harran Al-Awamid, 20 km</p>	
<p>Opportunity details</p>	<p>Using volcanic tuff to produce hollow and solid environmentally friendly blocks, a complete heat insulator as a substitute for limestone, production capacity: /32,000/pieces for two production lines of tuff block, /1,200,000/m² annually of prefabricated panels, /15,000/ton annually of tuff wool</p> <p>Nature of the material: volcanic tuff – black cement – white sand</p>	
<p>Uses of the material</p>	<ul style="list-style-type: none"> - Volcanic tuff: manufacture of volcanic blocks and lightweight prefabricated walls, manufacture of basalt wool, manufacture of pozzolanic cement, insulating materials in buildings - Black cement: Reinforced concrete structures, railway structures, tanks, warehouses, water sewers, pipes, sidewalks, building units 	
<p>Site features</p>	<p>There is a reserve of the material about /87.76/ million tons in Damascus countryside</p>	
<p>Opportunity justification</p>	<ul style="list-style-type: none"> • It is an important and priority project, especially for the reconstruction phase. • The magnitude of its imports compared to the small size of the capital. • The high demand for this type of block and the absence of a similar project in the country so far. 	

Incentives
and
Facilities

- The possibility of rapid development of the project, unlike other projects that need a longer period.
- Providing environmentally friendly products.
- Proximity to sources of raw materials.
- Proximity to marketing centers.
- Providing /22/ job opportunities on two shifts
- Contribute to transfer new technology.
- Expected high returns from the project and a quick recovery of the capital.
- Availability of exceptional resources.

Incentives: All the incentives and exemptions in the Investment Law No.18 of 2021.

private Facilities:

1. Allocation of a quarry from the General Organization for Geology and Mineral Resources for the duration of the concluded contract, subject to extension
2. Obtaining the initial approvals.
3. Securing the necessary approvals to establish the project .from the public authorities and simplifying the procedures
4. Providing all available data and information about raw materials in/distribution, properties, precautions/.
5. The General Organization for Geology and Mineral Resources shall conduct studies and detailed measurements of the site if the investor desires.
6. Providing the necessary licenses for the mineral wealth sector.
7. Addressing the public authorities to secure the necessary infrastructure.
8. Reduced energy prices in accordance with the regulations in force.

Estimated cost	1.180 \$ million
Capital payback period	5 years
Responsible Party	<p style="text-align: center;">Syrian Investment Agency</p> <hr/> <p style="text-align: center;">Tel: 00963 11 4412684 Fax: 00963 11 4412684</p> <hr/> <p style="text-align: center;">www.sia.gov.sy syinvest@mail.com</p>