GREENHEATEDGLASS, LLC.

KITTANNING, PA.

WHAT WE DO

Manufacture of Radiant Heated Glass, Traditional Windows, Window Panels, Walls, and Related Products
HEATED WINDOW INSTALLATIONS

SALES

DLUBAK HOME

CAR DEALERSHIP

LAUNDROMAT
GREENHEATEDGLASS, LLC.

HEATED GLASS

RADIANT HEAT

GLASS

CONDUCTIVE COATING

110 VOLTS

BUS BAR
GREENHEATEDGLASS, LLC.

Energy efficient

Light bulb worth of energy to heat a window unit

We have a sample in the display room
Why we are here today?

- **Sales Projection** - $3M by end 48 months
- **Investment Sought** - $250K 1st round,
- **$400K 2nd round**
What we bring to the table?

Over 40 years experience in the architectural, residential, commercial glass and heated glass industry

► New product introduction experience
► 8,000 sq. ft. production/sales facility
► Production/distribution channel know how
What we have accomplished

GREENHEATEDGLASS, LLC.

What we have accomplished?

► Patented technology for manufacturing heated glass and related products.
► Proved production scalability
► Proven buyer response
► Plan to execute full production and market / sales strategy
Problems being solved:

GREENHEATEDGLASS, LLC.

Problems being solved:

- Competitor prices too high by 40% to 50%
- Our manufacturing process is capable of lowering overall cost
- Educate the end users, builders, and architects who are not aware of savings in heating costs
GREENHEATEDGLASS, LLC.

Our Solutions:

- Cost savings of 40% - 50%
- Focus on sales & distribution
- Educate home owners, builders, architects
COMPETATION

GREENHEATEDGLASS, LLC.

Competitive Landscape

- **US Competitors** - small / limited production, high priced.
  - **RGP, LLC** - Heated tile racks / shelves
  - **Seaclear Industries** - Marine applications
  - **The Glass Radiator Co.** - Heat radiators
Energy Cost Savings

- We are not replacing existing heating system

- Our heated glass is a warm buffer between the inside and outside of a building.

- Your windows are no longer cold to the touch & the heat stays in.
GREENHEATEDGLASS, LLC.

**Investment Sought**

- **Total investment** - $650K
- **Round one** - $250K
- **Round two** - $400K 12 Months

**Use of funds:**
- LEED certification process
- A sales and buyer awareness plan.
- Production, facility & equipment
GREENHEATEDGLASS, LLC.

How we get where we are going
Marketing/Sales: Generating awareness and sales focused on LEED certified:

► Green Architects
► Green Publications
► Green Trade Shows
► Green Window Manufactures and Distributors
► Green Internet Blogs, etc.
The Irwin Zero-Energy Studio
(w/ Lampi Landscaping Services)
2012 Pittsburgh AIA Award winner!
<table>
<thead>
<tr>
<th>Sales / Cost Projections</th>
<th>Yr. 1</th>
<th>Yr. 2</th>
<th>Yr. 3</th>
<th>Yr. 4</th>
</tr>
</thead>
<tbody>
<tr>
<td>Capital Infusion</td>
<td>$250K</td>
<td>$400K</td>
<td>$0</td>
<td>$0</td>
</tr>
<tr>
<td>Net Sales</td>
<td>$200K</td>
<td>$800K</td>
<td>$2.0m</td>
<td>$3.0m</td>
</tr>
<tr>
<td>Total Oper/Costs (75%)</td>
<td>$150K</td>
<td>$600K</td>
<td>$1.5m</td>
<td>$2.55m</td>
</tr>
<tr>
<td>Debt Payback</td>
<td>(0)</td>
<td>$100k</td>
<td>$250 K</td>
<td>(0)</td>
</tr>
<tr>
<td>Profit</td>
<td>$50k</td>
<td>$100K</td>
<td>$250k</td>
<td>$450k</td>
</tr>
</tbody>
</table>
GREENHEATEDGLASS, LLC.

Debt/Equity Instruments:

► Round one: $250K convertible debt (pay back + 30% premium end year 3)
► Round two: $400K equity – Equity ownership

Exit (years. 3 – 5)

► Acquisition
► Buy back equity
► Investors continue ownership position
THE END

GREENHEATEDGLASS, LLC.

THANK YOU

Think Heated Glass