

### 1. Expansion of Dairy, Juice, and Plastic Production – *Sama Jordan Group*

- **Location:** Hallabat, Jordan
  - **Sector:** Food & Packaging
  - **Products & Capacity:**
    - Dairy: 140 million liters/year
    - Juices: 70 million liters/year
    - Plastic pellets: 18,000 tons/year
  - **Market:** Local (22% market share), expansion to 40%, then regional export
  - **Requirements:** Strategic partner to invest up to 40% of project cost
  - **Features:** Fully integrated (agricultural & industrial), modern distribution centers
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### 2. Production of Radioactive Isotopes – *Experia Medical Systems*

- **Location:** King Hussein Business Park, Jordan
  - **Sector:** Nuclear Medicine
  - **Products:**
    - Iodine-131: Thyroid treatment
    - Lutetium-177: Neuroendocrine tumor treatment
    - Technetium-99m: Diagnostic agent (used in 75% of nuclear medicine procedures)
  - **Global Market Growth:** From billions in 2023 to higher projections by 2030
  - **Status:** MOU signed with Jordan Atomic Energy Commission
  - **Requirements:** Strategic investor, estimated completion: 2–3 years
  - **Capital:** \$0.706 million
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### 3. Sugar Refinery and Animal Feed Plant – *Food Security Project*

- **Location:** Azraq, Jordan
- **Sector:** Food Security & Agriculture
- **Capacity:**
  - Sugar beet processing: 250 tons/hour
  - Feed: 10 lines, 20 tons/hour each
- **Byproducts:** 120,000 tons refined sugar, molasses, 342,000 tons dried beet pulp
- **ROI:** 29%
- **Status:** Land allocated (180,000 dunums), feasibility study available

- **Requirements:** Investor and training collaboration
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#### 4. Blue Ammonia, Urea & Fertilizers Complex – *ORE Mining & Exploration*

- **Location:** Risha Free Zone, Jordan
  - **Sector:** Chemicals / Green Energy
  - **Land:** 2,000 dunums
  - **Key Elements:**
    - Ammonia, Urea, NPK fertilizers
    - Gas supply contract for 25 years signed with National Petroleum Co.
  - **ROI:** IRR 18.22%, payback in 5 years
  - **Agreements:** 3 offtake MOUs signed with international buyers
  - **Requirement:** Investor/Strategic partner
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#### 5. Textile Expansion – *Classic Fashion*

- **Location:** Mafraq, Jordan
  - **Sector:** Textiles & Apparel
  - **Products:**
    - Ready-made garments: 500,000 pieces
    - Fabrics: 25 tons
  - **ROI:** Return within 7 years
  - **Status:** Feasibility study available
  - **Requirement:** Investment options available
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#### 6. Electric Vehicle Manufacturing – *Jordan Design & Development Bureau (JODDB)*

- **Location:** Jordan
- **Sector:** Automotive
- **Phases:**
  - Start with DKD (direct knock-down), progress to CKD (complete knock-down)
- **Target:** SUV and hatchback models
- **Capacity:** 1,000 to 40,000 vehicles/year
- **ROI:** \$320 million over 10 years
- **Requirement:** Strategic partner, currently revising feasibility study

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## 7. Magnesium Oxide & Derivatives Production – *ManMag (Mansour Group)*

- **Location:** Ghor Al-Safi, Dead Sea
- **Sector:** Chemicals & Minerals
- **Products:**
  - Magnesium Oxide: 60,000 MT/year
  - Magnesium Hydroxide: 80,106 MT/year
  - Calcium Chloride: 135,000 MT/year
- **Investment Options:**
  - 49% equity for \$75 million
  - 51% equity for \$100 million (with control premium)
- **Requirements:** Gas supply priority, strategic partner

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## 8. Yellow Phosphorus Production – *Jordan Phosphate Mines Co.*

- **Location:** Jordan (site TBD)
- **Sector:** Chemicals & Raw Materials
- **Product:** Yellow phosphorus – 50,000 tons/year
- **Global Relevance:** Would be the fifth such plant globally
- **Use Cases:** Batteries, phosphoric acid, food, pharmaceuticals
- **Requirement:** Strategic partner for technology & off-take agreements, approval for clean energy usage