Elbit Systems C4I Energy business unit.

Areas of activity – energy storage, supercapacitors
Focus – transportation applications, automotive start and stop, batteries and supercapacitors hybridization.

### Areas of Activity

- **Energy Storage**
- **Supercapacitors**

### Current Products

- **Aqueous Pseudo-SC**
  - Energy density: 5 Wh/kg

### 2017 Products

- **Ionic Liquid Symmetric SC**
  - Energy density: 30 Wh/kg
- **Ionic Liquid Hybrid SC**
  - Energy density: 100 Wh/kg

### 2019 Products

- **Graphene-based Thin-film SC**
  - Energy density: 100 Wh/kg

### 2015 New Products

- **Current**
- **2017**
- **2019**
• Elbit energy is seeking collaboration with automotive, OEM’s and Lead Acid batteries manufacturers interested in the joint development, testing and implementation of supercapacitors solutions.

• Elbit energy is also seeking collaboration with universities, research companies and entrepreneurs in the field of Graphene, 3D thin layer electrodes manufacturing and supercapacitors materials.