



# Israel Aerospace Industries, RAMTA Division

## Lines of Business

Aerospace, Marine and Land Systems

## Leading Executives

Mr. Nitzan Shaked  
General Manager

Mr. Hagai Shmuel  
Acting Marketing Director

Considered a “microcosm” of Israel Aerospace Industries, the RAMTA Division excels in the RDT&E, production, integration, and support of integrated platforms for commercial and military use.

Under one roof, RAMTA capabilities include conceptual design through full-scale development and certification of platforms and platform components, electronics, system integration, structural subcontracting, robotics, composite fabrication and many other fields.

## Main Activities

IAI – RAMTA activities include design, engineering, prototyping, testing, qualification and manufacture (including build-to-spec and build-t-print).

## Super Dvora Class of Multi-Mission Patrol & Attack Boats

The ideal purpose designed platforms to accomplish the diverse variety of missions of off-shore patrol, EEZ control, law enforcement, naval intelligence, command & control, interdiction and boarding of suspect targets, as well as non-military missions such as search & rescue, humanitarian assistance, and disaster relief.

All Super Dvora class variants are fast and agile, and designed to attain and sustain high operating tempos. The hull geometry of the class provides stable seakeeping at all speeds, and a dry deck during high-speed runs and pursuit.

The Mini Dvora places an emphasis on high maneuverability and operational proficiency from the



Super Dvora MK III



Poseidon Unmanned Surface Vessel



## Contact:

### RAMTA Division

P.O.Box 323 Industrial Zone  
Beer-Sheva 84102, Israel

Tel: 972-8-6402250

Fax: 972-8-6402252

www.iai.co.il

mktg@iai.co.il

- Development and implementation of Robotic solutions for ground engineering platforms
- Design and production of fast patrol & attack craft for navies and coast guards
- Design and production of high-performance light armored vehicles for land forces
- Ongoing production of various armoring programs with the IDF
- Civilian and military airborne platform composite, meta-bonded and metallic aerostructures
- Development, design and production of electronic and mechanical mine breaching systems
- Manufacture of tactical Aerospace intel-recon pod structures and gun pods
- Design and production of lay-up, bonding, assembly and inspection tooling

shallowest inlets and beaches to shallow littorals and beyond, the propulsion and steering systems of this class of craft also accommodate extremely shallow draft and beaching operations.

Deep sea capable, but specifically designed from the keel up for the full array of littoral, anti-terror, law enforcement and coastal security missions, the latest generation Super Dvora are ‘mission agile’ providing ‘flexibility in command decisions’.

## Configurations Include:

- Super Dvora MKIII (27m / 47+ knots)
- Mini Dvora (20m / 40+ knots)
- Super Dvora Multi-Role (30m / 48+ knots)
- Poseidon Autonomous Surface Craft (20m / 40+ knots)