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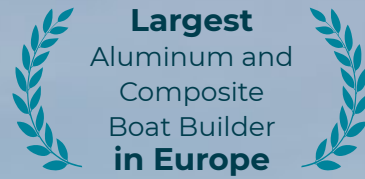


**ARES**  
SHIPYARD

# QUALITY CERTIFICATES



## ACHIVEMENTS & AWARDS



# WHO WE ARE

ARES Shipyard has built up in a little over a decade to become the country's fastest-growing company and its largest exporter of military and commercial vessels. By employing the latest technology in both construction techniques and design, ARES products lead the way in the fields of military and commercial sectors.

Founded in 2006 by the Kalafatoğlu family, ARES Shipyard was initially established to produce pleasure craft and fishing boats, based on the family's long tradition of shipbuilding and sailing.

In order to grow the company significantly, a strategic decision was taken to move into the military and commercial sectors, drawing on the company's expertise in working with steel, aluminum, and composite construction. By investing heavily in elements such as human resources, organization, and quality management, integrated logistics support, and advanced production technologies, ARES Shipyard has achieved its aim and has secured numerous sales to naval forces, coast guards, maritime law enforcement agencies, and private companies.

At the heart of ARES Shipyard's success are its willingness to partner with leading design and equipment providers around the world such as BMT, Meteksan Defence Industry Inc., and Thyssenkrupp Marine Systems to produce best in class vessel designs, to use the latest technology and highly-trained personnel to ensure superior build quality, and, above all, to fully engage with the customer at all stages to ensure that their needs are fulfilled.

These principles have resulted in the Shipyard delivering more than 100 vessels of varying sizes to date. The shipyard holds ISO 9001, ISO 14001, and ISO 45001 Quality Management System accreditation, Zero Waste Certificate, and also holds a Turkish Ministry of Defence production license. This is accompanied by NATO and National Security Clearances from the ministry.

While it stands ready and able to develop new vessels along with its key partners to meet customer requirements, ARES Shipyard also offers a diverse and impressive portfolio of vessels that it has already developed. The shipyard classifies its offerings into the categories of patrol boats, naval craft, utility/support vessels, pleasure craft, and autonomous & unmanned systems. ARES is capable of building versatile vessels up to 90m in length in Antalya Free Zone, Turkey.

“ Shipbuilding has taken place on the shores of the Mediterranean for millennia, and this is exactly where ARES Shipyard is located, on the South Coast of Turkey in the Antalya Free Zone.

”



# PATROL CRAFT



# NAVAL CRAFT



# UTILITY & SUPPORT CRAFT

# PASSENGER CRAFT



# UNMANNED SYSTEMS



# ARES SHIPYARD





# PATROL

CRAFT

## OFFSHORE PATROL VESSEL

**ROLLS-ROYCE SKADI 70 OPV**

Length Overall	70.00 m
Beam	10.70 m
Hull Draught	3.10 m
Max. Speed	25 Knots
Main Propulsion System	Diesel-Electric Hybrid System
Construction Material	Steel Hull & Aluminum Superstructure
Classification	Turkish Lloyd or IACS
Design By	Rolls-Royce

ROLLS-ROYCE SKADI 70 OPV is a 70m in length, fast Offshore Patrol Vessel designed for EEZ (Exclusive Economic Zone) patrol, search & rescue, customs & excise, smuggling, anti-piracy, special forces operations and naval patrol missions. The hull form is designed for high efficiency at cruise and high speeds (25 knots), for optimum fuel economy. Extensive fuel storage provides for a range of over 6,000 Nm at economic speed. In combination with the active fin stabilisation system, the vessel is designed for unrestricted operations in conditions up to Sea State 6. The design includes a Flight Deck for non-organic medium helicopter day/night operations, including refuelling and start facilities. There are also side-launch boat bays for launch and recovery of manned fast interceptor RHIBs.

# OFFSHORE PATROL VESSEL

## ARES 65 OPV



Length Overall	65.00 m
Beam	12.80 m
Hull Draught	2.50 m
Max. Speed	25 Knots
Main Propulsion System	Diesel-Electric Hybrid System
Onboard Equipment	Drone Deck, 2 x Interceptor Boats & 2 x Tender Boats
Construction Material	Steel Hull & Aluminum Superstructure
Classification	Turkish Lloyd or IACS

ARES 65 OPV is a 65m in length, hybrid Offshore Patrol Vessel designed by ARES. With its triple-main propulsion system solution, the vessel provides full redundancy, durable and reliable offshore patrolling operations with diesel, electrical or booster (all diesel and electrical) modes. The vessel is equipped with two fast interceptor boats and two tender boats for multi mission capability such as boarding, interception and survival rescue operations. Moreover, ARES 65 OPV is capable of day/night observations with long range electro-optic system and optional remote operated drones. ARES 65 OPV is capable of conducting search and rescue missions with over 100 survivor capacity onboard.

# OFFSHORE PATROL VESSEL

## **ARES 55 OPV**



Length Overall	55.00 m
Beam	10.70 m
Hull Draught	2.50 m
Max. Speed	23 Knots
Main Propulsion System	Diesel-Electric Hybrid System
Onboard Equipment	Drone, ROV, Interceptor Boats
Construction Material	Steel Hull & Aluminum Superstructure
Classification	Turkish Lloyd or IACS
Design By	BMT

ARES 55 OPV is a 55m in length, fast hybrid Offshore Patrol Vessel designed by BMT of the UK. With its quad-main propulsion system solution, the vessel provides full redundancy, durable and reliable offshore patrolling operations with diesel, electrical or booster (all diesel and electrical) modes. The vessel is equipped with a certified onboard helicopter landing platform for helo search and rescue missions and two water jet propulsion RHIB boats for multi mission capability such as boarding and interception. Moreover, ARES 55 OPV is capable of day/night observations with long range electro-optic system and drones remotely operated onboard. Unmanned underwater search missions and inspections can be carried out with its underwater ROV located on the lower aft deck.

# OFFSHORE PATROL VESSEL

## ARES 150 HERCULES



Length Overall	48.09 m
Beam	8.95 m
Hull Draught	1.78 m
Max. Speed	35 Knots
Main Propulsion System	3 x Diesel Engines & Waterjets
Construction Material	Advanced Composites
Classification	Turkish Lloyd or IACS

ARES 150 HERCULES OPV with its 48 m overall length, 35 knots maximum speed and 1,600 Nm extensive range is the fastest OPV in the World and has been awarded the “World’s Best Offshore Patrol Vessel of 2018” by an independent maritime institution. The OPV is the largest composite vessel ever built in military patrol craft segment. The craft is equipped with 12.7mm and 30mm remote operated weapon systems. Besides its armament, electro-optic sensors, and extensive navigation equipment; 2-off ARES 24 HARPOON Fast Interceptor Boats are located on the aft deck of ARES 150 HERCULES OPV for special operations forces, boarding and SAR missions.

FAST PATROL CRAFT

# ARES 140 HERCULES



Length Overall	43.15 m
Beam	8.30 m
Hull Draught	1.70 m
Max. Speed	37 Knots
Main Propulsion System	3 x Diesel Engines & Waterjets
Construction Material	Advanced Composites
Classification	Turkish Lloyd or IACS

ARES 140 HERCULES has been designed for coast guard duties, surveillance and patrolling missions with its high speed capability up to 37 knots. The craft is equipped with 12.7mm and 30mm remote operated weapon systems, electro-optic sensors, and extensive navigation equipment. In addition, 2-off ARES 24 HARPOON Fast Interceptor Boats are located on the aft deck of ARES 140 HERCULES for special operations forces, boarding and SAR missions.

FAST PATROL CRAFT

# ARES 125 HERCULES



Length Overall	40.20 m
Beam	8.20 m
Hull Draught	1.50 m
Max. Speed	40 Knots
Main Propulsion System	Twin or Triple Diesel Engines & Waterjets
Construction Material	Aluminum or Advanced Composites
Classification	Turkish Lloyd or IACS

ARES 125 HERCULES has been designed for coast guard duties, surveillance and patrolling missions with its high speed capability up to 40 knots. The craft is equipped with 12.7mm and 30mm remote operated weapon systems, electro-optic sensors, and extensive navigation equipment. In addition, 2-off ARES 24 HARPOON Fast Interceptor Boats are located on the aft deck of ARES 125 HERCULES for special operations forces, boarding and SAR missions.

FAST PATROL CRAFT

# ARES 115 HERCULES



Length Overall	35.20 m
Beam	7.60 m
Hull Draught	1.40 m
Max. Speed	35 Knots
Main Propulsion System	2 x Diesel Engines & Fixed Pitch Propellers
Construction Material	Advanced Composites
Classification	Turkish Lloyd or IACS

ARES 115 HERCULES has been designed for coast guard duties, surveillance and patrolling missions with its high speed capability up to 35 knots. The craft is equipped with 12.7mm and 30mm remote operated weapon systems, electro-optic sensors, and extensive navigation equipment. In addition, a fast interceptor boat is located on the aft deck of ARES 115 HERCULES for special operations forces, boarding and SAR missions.

FAST PATROL CRAFT

**ARES 110 HERCULES**

Length Overall	34.47 m
Beam	7.44 m
Hull Draught	1.45 m
Max. Speed	35 Knots
Main Propulsion System	3 x Diesel Engines & Waterjets
Construction Material	Advanced Composites
Classification	Turkish Lloyd or IACS

ARES 110 HERCULES is the award-winner of The World's Best Patrol Boat title in 2016. Its current water jet propulsion system gives it a 35-knot speed capability but with a minor revision to its main propulsion system configuration the boat is capable of achieving 45+ knots. Along with its 12.7mm and 30mm remote operated weapon systems, the vessel has electro-optic sensors, and extensive navigation equipment. In addition, an ARES 24 HARPOON Fast Interceptor Boat is located on the aft deck of ARES 110 HERCULES for special operations forces, boarding and SAR missions.

# FAST PATROL CRAFT

## ARES 85 HERCULES



Length Overall	25.87 m
Beam	5.85 m
Hull Draught	1.20 m
Max. Speed	55 Knots
Main Propulsion System	2 x Diesel Engines & Waterjets
Construction Material	Carbon Reinforced Advanced Composites
Classification	Turkish Lloyd or IACS

Winner of Work Boat World's 'Best Patrol Boat Builder' award, ARES proceeds with the new 26-meters in-length ARES 85 HERCULES. Its current water jet propulsion system gives it a high speed capability above 50 knots with outstanding seakeeping characteristics conformant to tough environmental conditions. Along with its 12.7mm auto-stabilized remote-controlled naval gun to provide versatile firepower that can be adapted to a wide variety of potential scenarios; the vessel has a suite of maritime communications equipment, electro-optic (E/O) sensors and X-band Naval Radars. The vessel can launch and recover a military type RHIB for boarding and SAR missions.

FAST PATROL CRAFT

# ARES 75 HERCULES



Length Overall	24.10 m
Beam	5.80 m
Hull Draught	1.20 m
Max. Speed	38+ Knots
Main Propulsion System	2 x Diesel Engines & Waterjets
Construction Material	Advanced Composites
Classification	Turkish Lloyd or IACS

The smallest member of the HERCULES series, ARES 75 HERCULES is also the fastest, with its current water jet propulsion system giving it a 38+ knot speed capability. With a small revision to the main propulsion system configuration the boat is capable of achieving 50+ knots. The boat has exceptional agility and its seakeeping characteristics allow it to undertake open sea operations on a variety of military, security and rescue duties. A single 12.7mm machine gun is mounted on the foredeck, controlled remotely from the wheelhouse. The vessel is equipped with an electro-optic system that provides day & night surveillance capability.

# FAST INTERCEPTOR CRAFT

## ARES 65 HARPOON



Length Overall	21.00 m
Beam	4.30 m
Hull Draught	1.20 m
Max. Speed	60 Knots
Main Propulsion System	2 x Diesel Engines & Surface Drives
Construction Material	Advanced Composites
Classification	Turkish Lloyd or IACS

ARES 65 HARPOON FIC has been designed for interception & interdiction operations, as well as anti-smuggling, SOF insertion and extraction, surveillance and patrolling missions. It provides significant advantage on speed and maneuverability to the law enforcement agencies in order to respond to criminals timely and effectively. The craft is equipped with an auto-stabilized remote-controlled naval weapon system to provide versatile firepower that can be adapted to a wide variety of potential scenarios. The vessel has a suite of naval communications equipment, electro-optic (E/O) sensors and X-Band Naval Radar.

# FAST INTERCEPTOR CRAFT

## ARES 55 HARPOON



Length Overall	17.40 m
Beam	3.55 m
Hull Draught	0.90 m
Max. Speed	63 Knots
Main Propulsion System	2 x Diesel Engines & Surface Drives
Construction Material	Advanced Composites
Classification	Turkish Lloyd or IACS

ARES 55 HARPOON FIC has been designed for interception & interdiction operations, as well as anti-smuggling, SOF insertion and extraction, surveillance and patrolling missions. It provides significant advantage on speed and maneuverability to the law enforcement agencies in order to respond to criminals timely and effectively. The craft is equipped with an auto-stabilized remote-controlled naval weapon system to provide versatile firepower that can be adapted to a wide variety of potential scenarios. The vessel has a suite of naval communications equipment, electro-optic (E/O) sensors and X-Band Naval Radar.

# FAST INTERCEPTOR CRAFT

## ARES 40 HARPOON



Length Overall	13.60 m
Beam	3.20 m
Hull Draught	0.70 m
Max. Speed	50 Knots
Main Propulsion System	3 x Outboard Engines
Construction Material	Advanced Composites
Classification	Turkish Lloyd or IACS

ARES 40 HARPOON FIC has been designed for interception & interdiction operations, as well as anti-smuggling, SOF insertion and extraction, surveillance and patrolling missions with its high speed capability of 50 knots. The vessel has a suite of naval communications equipment, electro-optic (E/O) sensors and X-Band Naval Radar.

# FAST INTERCEPTOR CRAFT

## **ARES 35 HARPOON**



Length Overall	11.90 m
Beam	3.76 m
Hull Draught	0.80 m
Max. Speed	45+ Knots
Main Propulsion System	2 x Outboard Engines
Construction Material	Advanced Composites
Classification	Turkish Lloyd or IACS

ARES 35 HARPOON FIC has been designed for interception & interdiction operations, as well as anti-smuggling, SOF insertion and extraction, surveillance and patrolling missions with its high speed capability of 45+ knots. The vessel has a suite of naval communications equipment and sensors.

# FAST INTERCEPTOR CRAFT

## ARES 24 HARPOON



Length Overall	7.51 m
Beam	2.20 m
Hull Draught	0.50 m
Max. Speed	45+ Knots
Main Propulsion System	2 x Outboard Engines
Construction Material	Advanced Composites
Classification	Turkish Lloyd or IACS

ARES 24 HARPOON FIC has been designed for interception & interdiction operations, as well as anti-smuggling, SOF insertion and extraction, surveillance and patrolling missions with its high speed capability of 45+ knots. In addition, ARES 24 HARPOON Interceptor Boat is located on the aft deck of ARES Hercules Series Boats for special operations forces, boarding and SAR missions.

# MULTI-ROLE PATROL CRAFT

## ARES 140 HECTOR



Length Overall	42.90 m
Beam	8.00 m
Hull Draught	1.75 m
Max. Speed	29 Knots
Main Propulsion System	3 x Diesel Engines & Fixed Pitch Propellers
Construction Material	Marine Grade Aluminum
Classification	Turkish Lloyd or IACS

ARES 140 HECTOR has been developed with outstanding speed and seakeeping characteristics conformant to tough environmental conditions, contrary to the conventional vessels in the market. It has been designed for coast guard duties, offshore patrolling and escort, search and rescue, anti-smuggling operations, protection of offshore and coastal installations and critical infrastructure, surveillance and interception. The craft is equipped with an auto-stabilized remote-controlled naval weapon system to provide versatile firepower that can be adapted to a wide variety of potential scenarios. The vessel has a suite of naval communications equipment, electro-optic (E/O) sensors and X-Band Naval Radar.

# MULTI-ROLE PATROL CRAFT

## ARES 108 HECTOR



Length Overall	34.20 m
Beam	7.60 m
Hull Draught	1.40 m
Max. Speed	30 Knots
Main Propulsion System	2 x Diesel Engines & Fixed Pitch Propellers
Construction Material	Marine Grade Aluminum
Classification	Turkish Lloyd or IACS

ARES 108 HECTOR has been developed with outstanding speed and seakeeping characteristics conformant to tough environmental conditions, contrary to the conventional vessels in the market. It has been designed for coast guard duties, offshore patrolling and escort, search and rescue, anti-smuggling operations, protection of offshore and coastal installations and critical infrastructure, surveillance and interception. The craft is equipped with an auto-stabilized remote-controlled naval weapon system to provide versatile firepower that can be adapted to a wide variety of potential scenarios. The vessel has a suite of naval communications equipment, electro-optic (E/O) sensors and X-Band Naval Radar.

# MULTI-ROLE PATROL CRAFT

## ARES 85 HECTOR



Length Overall	27.10 m
Beam	6.80 m
Hull Draught	1.35 m
Max. Speed	25+ Knots
Main Propulsion System	2 x Diesel Engines & Fixed Pitch Propellers
Construction Material	Marine Grade Aluminum
Classification	Turkish Lloyd or IACS

ARES 85 HECTOR has been developed with outstanding speed and seakeeping characteristics conformant to tough environmental conditions, contrary to the conventional vessels in the market. It has been designed for customs and port security missions, coastal waters law enforcement duties, anti-smuggling operations, anti-terrorist protection of coastal installations and critical infrastructure, surveillance, interception, border patrol and anti-human trafficking. The craft is equipped with an auto-stabilized remote-controlled naval weapon system to provide versatile firepower that can be adapted to a wide variety of potential scenarios. The vessel has a suite of naval communications equipment, electro-optic (E/O) sensors and X-Band Naval Radar.

# MULTI-ROLE PATROL CRAFT

## ARES 55 HECTOR



Length Overall	16.75 m
Beam	4.78 m
Hull Draught	0.90 m
Max. Speed	35 Knots
Main Propulsion System	2 x Diesel Engines & Fixed Pitch Propellers
Construction Material	Marine Grade Aluminum
Classification	Turkish Lloyd or IACS

ARES 55 HECTOR has been developed with outstanding speed and seakeeping characteristics conformant to tough environmental conditions, contrary to the conventional vessels in the market. It has been designed for customs and port security missions, coastal waters law enforcement duties, anti-smuggling operations, anti-terrorist protection of coastal installations and critical infrastructure, surveillance, interception, border patrol and anti-human trafficking.

# MULTI-ROLE PATROL CRAFT

## ARES 42 HECTOR



Length Overall	12.99 m
Beam	3.99 m
Hull Draught	0.99 m
Max. Speed	35 Knots
Main Propulsion System	2 x Diesel Engines & Fixed Pitch Propellers
Construction Material	Marine Grade Aluminum
Classification	Turkish Lloyd or IACS

ARES 42 HECTOR has been developed with outstanding speed and seakeeping characteristics conformant to tough environmental conditions. It has been designed and built for coast guard, customs and port security missions, coastal waters law enforcement duties, anti-smuggling operations, anti-terrorist protection of coastal installations and critical infrastructure, surveillance, interception, border patrol and anti-human trafficking.

# MULTI-ROLE PATROL CRAFT

## **ARES 138 FPB**



Length Overall	42.20 m
Beam	7.20 m
Hull Draught	2.00 m
Max. Speed	30 Knots
Main Propulsion System	2 x Diesel Engines & Fixed Pitch Propellers
Construction Material	Steel Hull & Aluminum Superstructure
Classification	Turkish Lloyd or IACS

ARES 138 FPB is a well proven platform with outstanding speed and seakeeping characteristics conformant to tough environmental conditions. It has been designed for coast guard duties, offshore patrolling and escort, search and rescue, anti-smuggling operations, anti-terrorist protection of offshore, coastal installations and critical infrastructure, surveillance and covert surveillance, border patrol, anti-human trafficking, customs duties.

# MULTI-ROLE PATROL CRAFT

## **ARES KND 30 FPB**



Length Overall	30.00 m
Beam	6.60 m
Hull Draught	1.50 m
Max. Speed	30+ Knots
Main Propulsion System	2 x Diesel Engines & Waterjets
Construction Material	Marine Grade Aluminum
Classification	Turkish Lloyd or IACS

ARES KND 30 FPB is a well proven platform with outstanding speed capability of 30+ knots and seakeeping characteristics conformant to tough environmental conditions. It has been designed and built for coast guard duties, littoral patrolling and escort, search and rescue, anti-smuggling operations, protection of offshore & coastal installations, critical infrastructure, surveillance, border patrol, customs duties.

# MULTI-ROLE PATROL CRAFT

## ARES 58 FPB



Length Overall	18.00 m
Beam	5.00 m
Hull Draught	0.90 m
Max. Speed	42 Knots
Main Propulsion System	2 x Diesel Engines & Fixed Pitch Propellers
Construction Material	Advanced Composites
Classification	Turkish Lloyd or IACS

ARES 58 FPB is a well proven platform with outstanding speed and seakeeping characteristics conformant to tough environmental conditions, contrary to the conventional vessels in the market. It has been designed and built for coast guard duties, offshore patrolling and escort, search and rescue, anti-smuggling operations, anti-terrorist protection of offshore & coastal installations, critical infrastructure, surveillance, interception, border patrol, customs duties and anti-human trafficking.

# MULTI-ROLE PATROL CRAFT

## **ARES 44 FPB**



Length Overall	14.30 m
Beam	3.98 m
Hull Draught	0.90 m
Max. Speed	45 Knots
Main Propulsion System	2 x Diesel Engines & Surface Drives
Construction Material	Advanced Composites
Classification	Turkish Lloyd or IACS

ARES 44 FPB is a well proven platform with outstanding speed and seakeeping characteristics conformant to tough environmental conditions. It has been designed and built for patrolling and escort, search and rescue, anti-smuggling operations, anti-terrorist protection of offshore and coastal installations and critical infrastructure, surveillance, interception, border patrol, customs duties, anti-human trafficking.

# MULTI-ROLE PATROL CRAFT

## **ARES 42 FPB**



Length Overall	13.37 m
Beam	4.35 m
Hull Draught	0.72 m
Max. Speed	45 Knots
Main Propulsion System	2 x Diesel Engines & Waterjets
Construction Material	Advanced Composites
Classification	Turkish Lloyd or IACS

ARES 42 FPB has been developed with outstanding speed capability up to 45 knots and seakeeping characteristics conformant to tough environmental conditions. It has been designed for customs and port security missions, coastal waters law enforcement duties, anti-smuggling operations, anti-terrorist protection of coastal installations and critical infrastructure, surveillance, interception, border patrol and anti-human trafficking.

## MULTI-ROLE PATROL CRAFT

**ARES 35 FPB**

Length Overall	11.90 m
Beam	3.76 m
Hull Draught	0.80 m
Max. Speed	35 Knots
Main Propulsion System	2 x Diesel Engines & Waterjets
Construction Material	Advanced Composites
Classification	Turkish Lloyd or IACS

ARES 35 FPB is a well-proven platform with outstanding speed capability above 35 knots and seakeeping characteristics conformant to tough environmental conditions. It has been designed and built for combatting irregular migration, search and rescue, anti-human trafficking, and maritime security and safety missions.





# NAVAL

CRAFT

## FAST ATTACK CRAFT

**ARES 70 FREYJA**

Length Overall	70.80 m
Beam	9.80 m
Hull Draught	2.30 m
Max. Speed	50+ Knots
Main Propulsion System	3 x Gas Turbines 2 x Propulsion Diesels 3 x Waterjets
Construction Material	Steel Hull & Aluminum Superstructure
Classification	Turkish Lloyd or IACS
Design By	Rolls-Royce

ARES 70 FREYJA Fast Attack Craft, designed and engineered by Rolls-Royce is a capable platform providing very high speed above 50 knots with outstanding seakeeping characteristics conformant to tough environmental conditions, contrary to the conventional vessels in the market. Along with its Guided-Missile and Air Defense Systems, the craft is highly capable of naval warfare with its low RCS and infrared signature. The craft is equipped with a naval cannon and auto-stabilized remote-controlled naval weapon systems to provide versatile firepower that can be adapted to a wide variety of potential scenarios. The vessel has a suite of naval communications equipment, combat management system, electro-optic (E/O) sensors and 3D Naval Radar.

# FAST ATTACK CRAFT

## ARES 150 FAMB



Length Overall	48.09 m
Beam	8.95 m
Hull Draught	1.78 m
Max. Speed	35 Knots
Main Propulsion System	3 x Diesel Engines & Waterjets
Construction Material	Marine Grade Aluminum
Classification	Turkish Lloyd or IACS

ARES 150 FAMB FAC provides very high speed capabilities with outstanding seakeeping characteristics conformant to tough environmental conditions, contrary to the conventional vessels in the market. Along with its Guided-Missile and Air Defense Systems, the craft is highly capable of naval warfare. The craft is equipped with auto-stabilized remote-controlled naval weapon systems to provide versatile firepower that can be adapted to a wide variety of potential scenarios. The vessel has a suite of naval communications equipment, combat management system, electro-optic (E/O) sensors and 2D Naval Radar. The vessel can launch and recover a military type RHIB for boarding and SAR missions.

# FAST ATTACK CRAFT

## ARES 140 FAMB



Length Overall	43.15 m
Beam	8.45 m
Hull Draught	1.70 m
Max. Speed	35 Knots
Main Propulsion System	3 x Diesel Engines & Waterjets
Construction Material	Marine Grade Aluminum
Classification	Turkish Lloyd or IACS

ARES 140 FAMB FAC provides very high speed capabilities with outstanding seakeeping characteristics conformant to tough environmental conditions, contrary to the conventional vessels in the market. Along with its Guided-Missile and Air Defense Systems, the craft is highly capable of naval warfare. The craft is equipped with auto-stabilized remote-controlled naval weapon systems to provide versatile firepower that can be adapted to a wide variety of potential scenarios. The vessel has a suite of naval communications equipment, combat management system, electro-optic (E/O) sensors and 2D Naval Radar. The vessel can launch and recover a military type RHIB for boarding and SAR missions.

# FAST ATTACK CRAFT

## ARES 125 FAMB



Length Overall	41.60 m
Beam	7.93 m
Hull Draught	1.70 m
Max. Speed	40+ Knots
Main Propulsion System	3 x Diesel Engines & Waterjets
Construction Material	Marine Grade Aluminum
Classification	Turkish Lloyd or IACS

ARES 125 FAMB FAC provides very high speed capabilities above 40 knots with outstanding seakeeping characteristics conformant to tough environmental conditions, contrary to the conventional vessels in the market. Along with its Guided-Missile and Air Defense Systems, the craft is highly capable of naval warfare especially “hit and run” missions with its very low RCS and infrared signature. The craft is equipped with auto-stabilized remote-controlled naval weapon systems to provide versatile firepower that can be adapted to a wide variety of potential scenarios. The vessel has a suite of naval communications equipment, combat management system, electro-optic (E/O) sensors and 2D Naval Radar. The vessel can launch and recover a military type RHIB for boarding and SAR missions.

# FAST ATTACK CRAFT

## ARES 110 FAMB



Length Overall	34.37 m
Beam	7.50 m
Hull Draught	1.45 m
Max. Speed	40 Knots
Main Propulsion System	3 x Diesel Engines & Waterjets
Construction Material	Marine Grade Aluminum
Classification	Turkish Lloyd or IACS

ARES 110 FAMB FAC provides very high speed capabilities up to 40 knots with outstanding seakeeping characteristics conformant to tough environmental conditions, contrary to the conventional vessels in the market. Along with its Guided-Missile and Air Defense Systems, the craft is highly capable of naval warfare especially “hit and run” missions with its very low RCS and infrared signature. The craft is equipped with auto-stabilized remote-controlled naval weapon systems to provide versatile firepower that can be adapted to a wide variety of potential scenarios. The vessel has a suite of naval communications equipment, combat management system, electro-optic (E/O) sensors and 2D Naval Radar. The vessel can launch and recover a military type RHIB for boarding and SAR missions.

FAST ATTACK CRAFT  
**ARES 95 FAMB**



Length Overall	29.10 m
Beam	6.82 m
Hull Draught	1.35 m
Max. Speed	50 Knots
Main Propulsion System	3 x Diesel Engines & Waterjets
Construction Material	Marine Grade Aluminum
Classification	Turkish Lloyd or IACS

ARES 95 FAMB Fast Attack Craft provides very high speed capabilities above 50 knots with outstanding seakeeping characteristics conformant to tough environmental conditions, contrary to the conventional vessels in the market. Along with its Guided-Missile System, the craft is highly capable of naval warfare especially “hit and run” missions with its very low RCS and infrared signature. The craft is equipped with an auto-stabilized remote-controlled naval weapon system to provide versatile firepower that can be adapted to a wide variety of potential scenarios. The vessel has a suite of naval communications equipment, combat management system, electro-optic (E/O) sensors and X-Band Naval Radars. The vessel can launch and recover a military type RHIB for boarding and SAR missions.

# FAST ATTACK CRAFT

## ARES 80 FAMB



Length Overall	24.10 m
Beam	5.50 m
Hull Draught	1.25 m
Max. Speed	50 Knots
Main Propulsion System	2 x Diesel Engines & Waterjets
Construction Material	Marine Grade Aluminum
Classification	Turkish Lloyd or IACS

ARES 80 FAMB Fast Attack Craft provides very high speed capabilities above 50 knots with outstanding seakeeping characteristics conformant to tough environmental conditions, contrary to the conventional vessels in the market. Along with its Guided-Missile System, the craft is highly capable of naval warfare especially “hit and run” missions with its very low RCS and infrared signature. The craft is equipped with an auto-stabilized remote-controlled naval weapon system to provide versatile firepower that can be adapted to a wide variety of potential scenarios. The vessel has a suite of naval communications equipment, combat management system, electro-optic (E/O) sensors and X-Band Naval Radars. The vessel can launch and recover a military type RHIB for boarding and SAR missions.

SPECIAL OPERATIONS SUPPORT & FAST ATTACK CRAFT  
**ARES 150 SAT**



Length Overall	48.09 m
Beam	8.95 m
Hull Draught	1.78 m
Max. Speed	35 Knots
Main Propulsion System	3 x Diesel Engines & Waterjets
Construction Material	Marine Grade Aluminum
Classification	Turkish Lloyd or IACS

ARES 150 SAT Tactical Patrol and Guided-Missile System Fast Attack Craft is a well proven platform with outstanding speed and seakeeping characteristics conformant to tough environmental conditions, contrary to the conventional vessels in the market. Along with its guided missile system, the craft is highly capable of naval warfare with helicopter supported operations. The craft is equipped with an auto-stabilized remote-controlled naval weapon system to provide versatile firepower that can be adapted to a wide variety of potential scenarios. The vessel has a suite of naval communications equipment, combat management system, electro-optic (E/O) sensors and X-Band Naval Radar. It is equipped with a certified onboard helicopter landing platform and RHIB boats for multi mission capability such as boarding and interception.

SPECIAL OPERATIONS SUPPORT & FAST ATTACK CRAFT

# ARES 115 SAT



Length Overall	35.20 m
Beam	7.50 m
Hull Draught	1.45 m
Max. Speed	33 Knots
Main Propulsion System	2 x Diesel Engines & Fixed Pitch Propellers
Construction Material	Marine Grade Aluminum
Classification	Turkish Lloyd or IACS

ARES 115 SAT Special Operations Support and Fast Attack Craft has been designed for Special Forces insertion and extraction, as well as fast attack, surveillance and patrolling missions. The craft is equipped with light guided missiles and 3 auto-stabilized remote-controlled naval weapon systems to provide versatile firepower that can be adapted to a wide variety of potential scenarios. The vessel has a suite of naval communications equipment, electro-optic (E/O) sensors and X-Band Naval Radar. It is equipped with a RHIB boat for multi mission capability such as boarding and interception.

# SPECIAL OPERATIONS SUPPORT & FAST ATTACK CRAFT

## ARES 100 SAT



Length Overall	30.60 m
Beam	6.40 m
Hull Draught	1.56 m
Max. Speed	40 Knots
Main Propulsion System	3 x Diesel Engines & Waterjets
Construction Material	Marine Grade Aluminum
Classification	Turkish Lloyd or IACS

ARES 100 SAT Special Operations Support and Fast Attack Craft has been designed for Special Forces insertion and extraction, as well as fast attack, surveillance and patrolling missions. The craft is equipped with light guided missiles and an auto-stabilized remote-controlled naval weapon system to provide versatile firepower that can be adapted to a wide variety of potential scenarios. The vessel has a suite of naval communications equipment, electro-optic (E/O) sensors and X-Band Naval Radar. It is equipped with a RHIB boat for multi mission capability such as boarding and interception.

SPECIAL OPERATIONS SUPPORT &amp; FAST ATTACK CRAFT

# ARES 80 SAT



Length Overall	24.10 m
Beam	5.50 m
Hull Draught	1.20 m
Max. Speed	45 Knots
Main Propulsion System	2 x Diesel Engines & Waterjets
Construction Material	Marine Grade Aluminum & Sealium
Classification	Turkish Lloyd or IACS

ARES 80 SAT Special Operations Support and Fast Attack Craft is designed and engineered for Special Forces insertion and extraction, as well as fast attack, surveillance and patrolling missions. The craft is equipped with an auto-stabilized remote-controlled naval weapon system to provide versatile firepower that can be adapted to a wide variety of potential scenarios. The vessel has a suite of naval communications equipment, electro-optic (E/O) sensors and X-Band Naval Radar. It is equipped with a RHIB boat for multi mission capability such as boarding and interception.

SPECIAL OPERATIONS SUPPORT &amp; FAST ATTACK CRAFT

# ARES 55 SAT



Length Overall	17.20 m
Beam	4.10 m
Hull Draught	1.00 m
Max. Speed	45+ Knots
Main Propulsion System	2 x Diesel Engines & Waterjets
Construction Material	Marine Grade Aluminum
Classification	Turkish Lloyd or IACS

ARES 55 SAT Special Operations Support and Fast Attack Craft is designed and engineered for Special Forces insertion and extraction, as well as fast attack, surveillance and patrolling missions. The craft is equipped with an auto-stabilized remote-controlled naval weapon system to provide versatile firepower that can be adapted to a wide variety of potential scenarios. The vessel has a suite of naval communications equipment, electro-optic (E/O) sensors and X-Band Naval Radar. It is equipped with a RHIB boat for multi mission capability such as boarding and interception.

## FAST LANDING CRAFT

**ARES CAIMEN 200 FLC**

Length Overall	76.10 m
Beam	12.95 m
Hull Draught	2.25 m
Max. Speed	20 Knots
Main Propulsion System	2 x Diesel Engines & Fixed Pitch Propellers
Construction Material	Steel
Classification	Turkish Lloyd or IACS
Design By	BMT

ARES CAIMEN 200 FLC Fast Landing Craft has an innovative and proven design for a fast, high capacity, highly flexible landing craft which is currently under production for the United States Army. Almost twice as fast as traditional landing craft, ARES CAIMEN 200 FLC marks a step-change in landing craft design, technology, performance and capability. The craft is required for a major amphibious assault in difficult conditions, humanitarian aid or disaster relief. And it has been designed to provide a low-cost and low-risk way of achieving a higher rate of logistics flow with the same number of platforms.

## FAST LANDING CRAFT

**ARES CAIMEN 90 FLC**

Length Overall	30.00 m
Beam	7.70 m
Hull Draught	1.50 m
Max. Speed	40 Knots
Main Propulsion System	3 x Diesel Engines & Waterjets
Construction Material	Marine Grade Aluminum
Classification	Turkish Lloyd or IACS
Design By	BMT

Designed and engineered by BMT ARES CAIMEN 90 FLC Fast Landing Craft has an innovative and proven design for a fast, high capacity, highly flexible landing craft which is currently under production for the United States Army. Almost twice as fast as traditional landing craft, ARES CAIMEN 90 FLC marks a step-change in landing craft design, technology, performance and capability. The craft is required for a major amphibious assault in difficult conditions, humanitarian aid or disaster relief. And it has been designed to provide a low-cost and low-risk way of achieving a higher rate of logistics flow with the same number of platforms.

## FAST LANDING CRAFT

**ARES CAIMEN 80 FLC**

Length Overall	25.00 m
Beam	6.20 m
Hull Draught	1.30 m
Max. Speed	30 Knots
Main Propulsion System	3 x Diesel Engines & Waterjets
Construction Material	Marine Grade Aluminum
Classification	Turkish Lloyd or IACS
Design By	BMT

ARES CAIMEN 80 FLC Fast Landing Craft has an innovative and proven design for a fast, high capacity, highly flexible landing craft which is currently under production for the United States Army. Almost twice as fast as traditional landing craft, ARES CAIMEN 80 FLC marks a step-change in landing craft design, technology, performance and capability. The craft is required for a major amphibious assault in difficult conditions, humanitarian aid or disaster relief. And it has been designed to provide a low-cost and low-risk way of achieving a higher rate of logistics flow with the same number of platforms.

# FAST LANDING CRAFT

## ARES 42 LC



Length Overall	14.92 m
Beam	3.90 m
Hull Draught	0.72 m
Max. Speed	40 Knots
Main Propulsion System	2 x Diesel Engines & Waterjets
Construction Material	Marine Grade Aluminum
Classification	Turkish Lloyd or IACS

ARES 42 LC Fast Landing Craft is designed for various logistics purposes for carrying out a wide range of coastal and inland water transportation, fast personnel deployment duties, rescue and evacuation operations. Particularly designed and developed as a logistics support and landing vessel for naval and law-enforcement authorities in coastal and inland waters.

## NAVAL AUXILIARY VESSEL

**ARES 200 NT**

Length Overall	63.00 m
Beam	10.00 m
Hull Draught	2.00 m
Max. Speed	22 Knots
Main Propulsion System	2 x Diesel Engines & Fixed Pitch Propellers
Construction Material	Steel Hull & Aluminum Superstructure
Classification	Turkish Lloyd or IACS

ARES 200 NT Naval Auxiliary Vessel has been designed for training of cadets in navigation and seamanship, offshore patrolling and escort, search and rescue operations and surveillance.

# NAVAL OFFSHORE TROOP CARRIER

## **ARES 27 NOTC**



Length Overall	27.10 m
Beam	8.00 m
Hull Draught	1.50 m
Max. Speed	28 Knots
Passenger & Crew	50 Pax + 4 Crew
Main Propulsion System	Twin or Quad x Diesel Engines & Waterjets
Construction Material	Marine Grade Aluminum
Classification	Turkish Lloyd or IACS
Design By	BMT

ARES 27 NOTC has been designed for naval troop transition, fast personnel deployment duties, as well as rescue and evacuation operations. The vessel has outstanding seakeeping capabilities with its unique hull form from BMT and high maneuverability with its efficient water jet propulsion and stabilization systems.





# UTILITY & SUPPORT

CRAFT

## SEARCH AND RESCUE VESSEL

**ARES 160 SAR**

Length Overall	48.60 m
Beam	8.95 m
Hull Draught	1.87 m
Max. Speed	35 Knots
Main Propulsion System	3 x Diesel Engines & Waterjets
Construction Material	Marine Grade Aluminum
Classification	Turkish Lloyd or IACS

ARES 160 SAR has been developed for search & rescue operations, survival evacuation and fire-fighting missions in offshore and inshore waters. The vessel has a fully equipped hospital onboard as well as emergency medical intervention capabilities. Its high speed and advanced seakeeping characteristics provide excellent fast response for SAR missions.

EMERGENCY SUPPORT &amp; FAST PATIENT TRANSFER CRAFT

# ARES 58 AMBULANCE



Length Overall	18.00 m
Beam	5.00 m
Hull Draught	1.00 m
Max. Speed	45+ Knots
Main Propulsion System	2 x Diesel Engines & Waterjets
Construction Material	Advanced Composites or Marine Grade Aluminum
Classification	Turkish Lloyd or IACS

ARES 58 AMBULANCE is inspired from an innovative hull design of fast patrol craft. Iterative elaboration has been applied to the underwater body, resulting in low resistance and good seakeeping hull form, combined with excellent navigation capabilities. ARES 58 AMBULANCE has been designed for rapid ambulance response, patient and casualty transfer operations, incident response and SAR operations, with 4-paramedic and 4-patient capacity.

EMERGENCY SUPPORT &amp; FAST PATIENT TRANSFER CRAFT

# ARES 55 AMBULANCE



Length Overall	17.20 m
Beam	4.10 m
Hull Draught	1.00 m
Max. Speed	45+ Knots
Main Propulsion System	2 x Diesel Engines & Waterjets
Construction Material	Marine Grade Aluminum
Classification	Turkish Lloyd or IACS

ARES 55 AMBULANCE is inspired from an innovative hull design of special OP's support craft. Iterative elaboration has been applied to the underwater body, resulting in low resistance and good seakeeping hull form, combined with excellent navigation capabilities. ARES 55 AMBULANCE has been designed for rapid ambulance response, patient and casualty transfer operations, incident response and SAR operations, with 4-paramedic and 4-patient capacity.

EMERGENCY SUPPORT &amp; FAST PATIENT TRANSFER CRAFT

# ARES 44 AMBULANCE



Length Overall	14.30 m
Beam	4.28 m
Hull Draught	0.90 m
Max. Speed	45 Knots
Main Propulsion System	2 x Diesel Engines & Surface Drives
Construction Material	Marine Grade Aluminum
Classification	Turkish Lloyd or IACS

ARES 44 AMBULANCE is inspired from an innovative hull design of special OP's support craft. Iterative elaboration has been applied to the underwater body, resulting in low resistance and good seakeeping hull form, combined with excellent navigation capabilities. ARES 44 AMBULANCE has been designed for rapid ambulance response, patient and casualty transfer operations, incident response and SAR operations.

EMERGENCY SUPPORT &amp; FAST PATIENT TRANSFER CRAFT

# ARES 42 HECTOR AMBULANCE



Length Overall	12.99 m
Beam	3.99 m
Hull Draught	1.00 m
Max. Speed	35 Knots
Main Propulsion System	2 x Diesel Engines & Fixed Pitch Propellers
Construction Material	Marine Grade Aluminum
Classification	Turkish Lloyd or IACS

ARES 42 HECTOR AMBULANCE is inspired from an innovative hull design of HECTOR series patrol craft. Iterative elaboration has been applied to the underwater body, resulting in low resistance and good seakeeping hull form, combined with excellent navigation capabilities. ARES 42 HECTOR AMBULANCE has been designed for rapid ambulance response, patient and casualty transfer operations, incident response and SAR operations.

# FIRE FIGHTING VESSEL

## **ARES 35 FiFi**



Length Overall	34.90 m
Beam	8.00 m
Hull Draught	1.60 m
Max. Speed	30 Knots
Main Propulsion System	3 x Diesel Engines & Waterjets
Construction Material	Marine Grade Aluminum
Classification	Turkish Lloyd or IACS
Design By	BMT

ARES 35 FiFi, the world's fastest fire-fighting vessel, is a well-proven design which is capable of fast intervention to fire incidents at sea such as oil & gas platforms, passenger cruise ships and inside & outside harbor incidents. As for construction material and classification rules the craft is very durable in terms of self-fire resistance. Furthermore, it is relatively light and much faster compared to its class worldwide. The vessel has 6 fire monitors for incident response with a total capacity of 4800m<sup>3</sup>/h.

# FIRE FIGHTING VESSEL

## **ARES 25 CAT FiFi**



Length Overall	27.00 m
Beam	8.90 m
Hull Draught	1.60 m
Max. Speed	28 Knots
Main Propulsion System	4 x Diesel Engines & Waterjets
Construction Material	Marine Grade Aluminum
Classification	Turkish Lloyd or IACS
Design By	BMT

ARES 25 CAT FiFi is a proven design by BMT developed for maritime fire-fighting, search and rescue operations. As for construction material and classification rules the craft is very durable in terms of self-fire resistance. Furthermore, it is relatively light and much faster compared to its class worldwide. The vessel has 2 fire monitors for incident response with a total capacity of 2400m<sup>3</sup>/h.

# FIRE FIGHTING VESSEL

## **ARES 25 FiFi**



Length Overall	26.50 m
Beam	6.80 m
Hull Draught	1.15 m
Max. Speed	35 Knots
Main Propulsion System	3 x Diesel Engines & Waterjets
Construction Material	Marine Grade Aluminum
Classification	Turkish Lloyd or IACS
Design By	BMT

ARES 25 FiFi, the world's fastest fire-fighting vessel, is a well-proven design which is capable of fast intervention to fire incidents at sea such as oil & gas platforms, passenger cruise ships and inside & outside harbor incidents. As for construction material and classification rules the craft is very durable in terms of self-fire resistance. Furthermore, it is relatively light and much faster compared to its class worldwide. The vessel has 2 fire monitors for incident response with a total capacity of 2400m<sup>3</sup>/h.

# YACHT SUPPORT VESSEL

## ARES 56 YSV



Length Overall	56.10 m
Beam	9.30 m
Hull Draught	2.70 m
Max. Speed	22 Knots
Range	5,000 Nm
Helicopter MTOW	3,750 kg
Fuel Capacity	240,000 lt
Fresh Water Capacity	35,000 lt
Passenger & Crew	25 Pax
Main Propulsion System	2 x Diesel Engines & Fixed Pitch Propellers
Construction Material	Steel Hull & Aluminum Superstructure
Classification	Turkish Lloyd or IACS
Design By	Unique Yacht Design

ARES 56 YSV has been designed and developed by ARES Shipyard and Unique Yacht Design to present the best companion to mega yachts providing accommodation, supply support and utility tools with yacht quality lines and equipment. The vessel has a fully customizable interior configuration with yacht finish accommodation for up to 14 guests in 5 cabins. It has a free outside deck space of 270 sqm with helipad, extensive storage area and space for toys. ARES 56 YSV has onboard dive support system equipment inclusive of compressors and decompression chamber. Its yacht quality air conditioning system has 360.000 BTU capacity to offer the best climate for owners, guests and crew. The vessel has extensive cold rooms, freezers, garbage and dry storage areas, laundry and linen compartments, and a workshop for fittings, spares, tools and maintenance works.

# CREW BOAT

## ARES 34 CB



Length Overall	35.15 m
Beam	8.80 m
Hull Draught	1.75 m
Max. Speed	25 Knots
Main Propulsion System	3 x Diesel Engines & Fixed Pitch Propellers
Construction Material	Marine Grade Aluminum
Classification	Turkish Lloyd or IACS

ARES 34 CB is a proven design developed for transport of offshore support personnel, deck cargo, below-deck cargo such as fuel and potable water to and from offshore installations. It is designed with advanced seakeeping characteristics.

# CREW TRANSFER VESSEL

## **ARES 27 CTV**



Length Overall	27.50 m
Beam	8.90 m
Hull Draught	1.30 m
Max. Speed	28 Knots
Passenger & Crew	24 Pax + 3 Crew
Main Propulsion System	Twin or Quad x Diesel Engines & Waterjets
Construction Material	Marine Grade Aluminum
Classification	Turkish Lloyd or IACS
Design By	BMT

27-meters in length ARES 27 CTV of BMT design has been developed with a brand new and separate production line for windfarm support operations. With windfarms being built further offshore in more exposed locations, increased seakeeping ability of this support vessel is of paramount distinction. Its hull form gives excellent high-speed performance during transit, yet optimized zero-speed seakeeping performance, reducing the unwanted vertical buoyancy forces that may otherwise be experienced during push-up operations in head seas. The vessel can accommodate three crew and twenty four turbine technicians or passengers. Having a steady vessel during technician transfer is vital therefore, in order to achieve the best performance during these transfer operations, the vessel utilizes the Active Fender System, exclusive to BMT, which also provides increased fender life and enhanced structural protection.

# FAST CREW & SUPPLY VESSEL

## ARES 85 FCSV



Length Overall	27.00 m
Beam	7.65 m
Hull Draught	1.20 m
Max. Speed	35 Knots
Passenger Capacity	32 Pax + 4 Crew
Main Propulsion System	2 Diesel Engines & Waterjets
Construction Material	Marine Grade Aluminum
Classification	Turkish Lloyd or IACS
Design By	BMT

ARES 85 FCSV has been developed for transport of offshore support personnel, deck cargo, below-deck cargo such as offshore platform support equipment and various supplies to and from offshore installations.





# PASSENGER

CRAFT

# CATAMARAN PASSENGER FERRY

## ARES 200 CF



Length Overall	61.30 m
Beam	20.60 m
Hull Draught	2.10 m
Max. Speed	10 Knots
Main Propulsion System	2 x Diesel Engines & Fixed Pitch Propellers
Passenger Capacity	640 Pax
Construction Material	Steel
Classification	Turkish Lloyd or IACS
Design By	Red Yacht Design

ARES 200 CF is a luxurious, comfortable and functional VIP catamaran ferry designed and developed for VIP events to take place in coastal areas for dinner organizations, special events, weddings and special meetings. Catamaran hull and large flat deck area provide ample passenger saloon in safe and comfortable sailing operations.

## PASSENGER CRAFT

# RIVERINE FERRY ARES 30 CF



Length Overall	30.25 m
Beam	8.20 m
Hull Draught	0.90 m
Max. Speed	18 Knots
Main Propulsion System	2 x Diesel Engines & Fixed Pitch Propellers
Passenger Capacity	300 Pax
Construction Material	Advanced Composites or Marine Grade Aluminum
Classification	Turkish Lloyd or IACS

ARES 30 CF has been developed for safe and comfortable commuting operations within inshore waters and rivers with its low profile and large passenger deck characteristics and up to 300 pax seating capacity.

# CATAMARAN FERRY

## ARES 26 CF

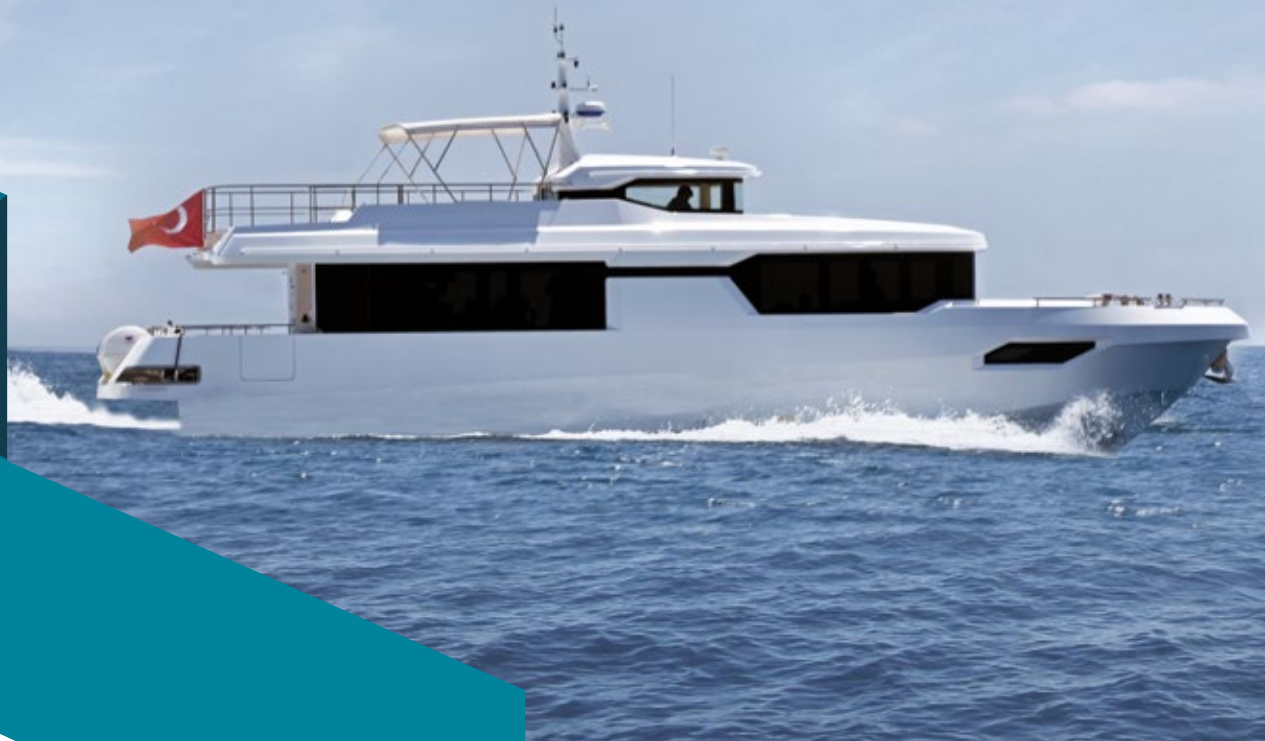


Length Overall	26.90 m
Beam	8.00 m
Hull Draught	1.20 m
Max. Speed	24.5 Knots
Main Propulsion System	2 x Diesel Engines & Waterjets
Passenger Capacity	111 Pax
Construction Material	Marine Grade Aluminum
Classification	Turkish Lloyd or IACS
Design By	BMT

ARES 26 CF is a proven design developed for safe and comfortable commuting operations with its advanced seakeeping characteristics and up to 111 pax seating capacity.

# PASSENGER CRUISER

## ARES 60 VIP



Length Overall	18.25 m
Beam	4.76 m
Hull Draught	1.00 m
Max. Speed	25 Knots
Passenger Capacity	22 Pax
Main Propulsion System	2 x Diesel Engines & Fixed Pitch Propellers
Construction Material	Advanced Composites
Classification	Turkish Lloyd or IACS

ARES 60 VIP is a luxurious, comfortable and functional VIP cruiser designed and built for short distance VIP passenger transportation and protocol missions in coastal waters. Deep-Vee monohull and large flat deck area provide ample passenger saloon with its extraordinary performance capabilities and stability.

# CATAMARAN FERRY

## ARES 17 CF



Length Overall	17.60 m
Beam	6.70 m
Hull Draught	1.10 m
Max. Speed	27 Knots
Passenger Capacity	51 Pax
Main Propulsion System	2 x Diesel Engines & Fixed Pitch Propellers
Construction Material	Advanced Composites
Classification	Turkish Lloyd or IACS

ARES 17 CF is a proven design developed for safe and comfortable commuting operations with its advanced seakeeping characteristics and up to 84 pax seating capacity.

WATER TAXI

# ARES 14 WT



Length Overall	15.30 m
Beam	5.10 m
Hull Draught	0.90 m
Max. Speed	20 Knots
Passenger Capacity	53 Pax
Main Propulsion System	2 x Diesel Engines & Fixed Pitch Propellers
Construction Material	Advanced Composites
Classification	Turkish Lloyd or IACS
Design By	BMT

Designed and engineered by BMT, ARES 14 WT has been developed for safe and comfortable commuting operations in coastal waters with its advanced seakeeping characteristics.

## WATER TAXI

# ARES 42 WT



Length Overall	13.30 m
Beam	3.60 m
Hull Draught	0.85 m
Max. Speed	40 Knots
Passenger Capacity	18 Pax
Main Propulsion System	2 x Diesel Engines & Waterjets
Construction Material	Advanced Composites
Classification	Turkish Lloyd or IACS
Design By	BMT

ARES 42 WT is a luxurious, comfortable and functional water taxi / cruiser designed and developed for short distance passenger transportation in inshore waters. Deep-Vee monohull and large flat deck area provide ample passenger saloon with its extraordinary speed performance capabilities and perfect stability at all sea conditions.

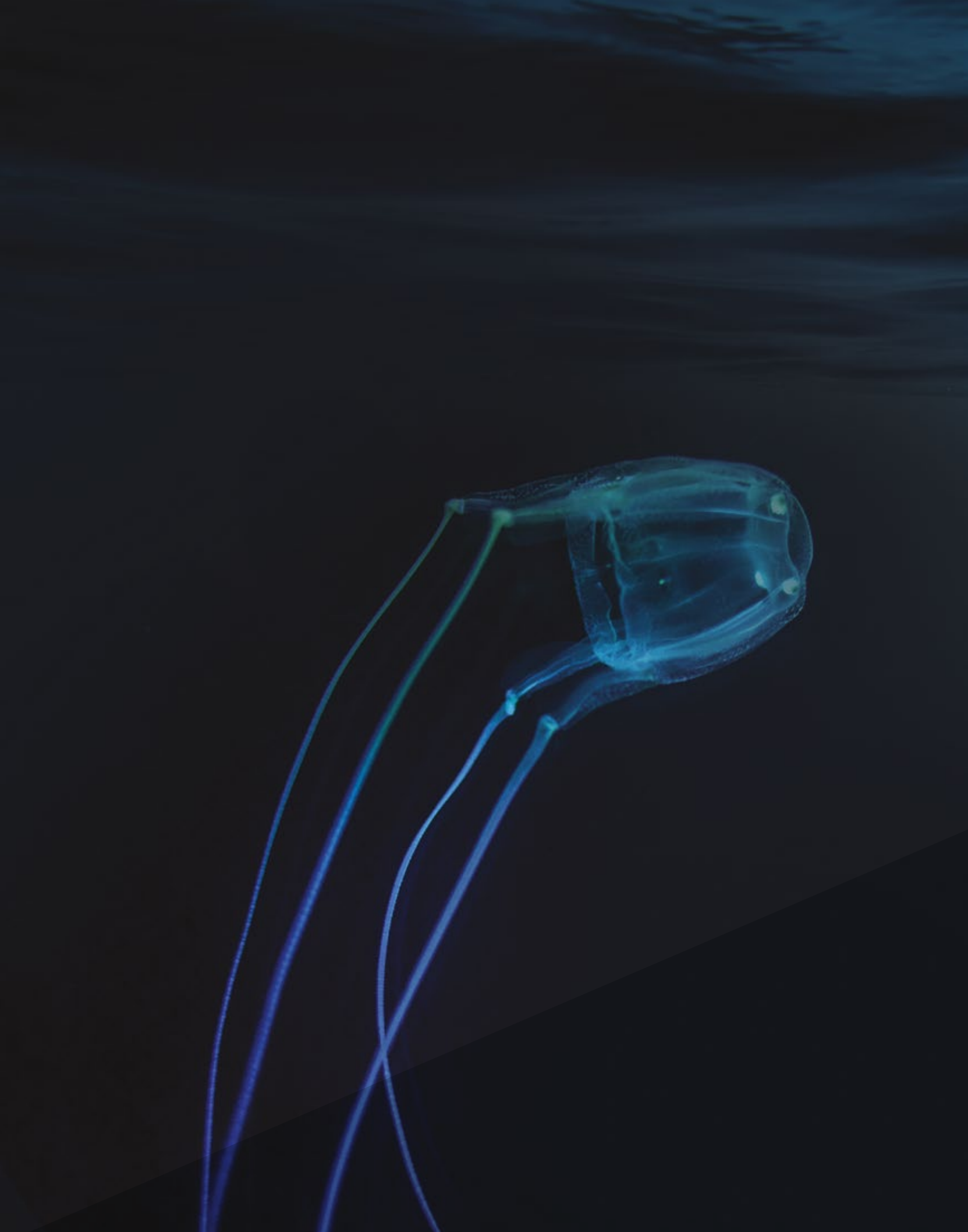
WATER TAXI

# ARES 35 LIMO



Length Overall	10.50 m
Beam	3.28 m
Hull Draught	0.80 m
Max. Speed	15 Knots
Passenger Capacity	10 Pax - VIP
Main Propulsion System	Diesel Engine & Fixed Pitch Propellers
Construction Material	Advanced Composites
Classification	Turkish Lloyd or IACS
Design By	ARES Shipyard Inc.

ARES 35 LIMO is a luxurious, comfortable and functional water taxi designed and built for short distance VIP passenger transportation and protocol missions in coastal waters.





# UNMANNED SYSTEMS

**UUAQ**  
AUSV | SIDA

UNMANNED  
UNSPARING

**ARES**  
SHIPYARD

**METEKSAN**  
SAVUNMA

[www.ulaq.global](http://www.ulaq.global)

# ARMED UNMANNED SURFACE VESSEL

## AUSV



### INDIGENOUS DESIGN

LOA: 11.00 m

Speed: Up to 130 km/h

Range: Up to 800+ km

Guided Missile Systems

CiRiT & UMTAS / L-UMTAS

Day & Night Vision Systems

Autonomy - Artificial Intelligence Capability

Passive & Active Stabilization Systems

Mobile Coastal Control Station w/Drone

Expandable Remote Control Range

Secure Data Communication Infrastructure

Local Control Station

Telescopic Antenna System

Damaged Stability Capability

Joint Operation Capability with UAV, A-UAV, T-UAV

Operational Capability at Sea State 5

Integrated Operation with Combat Management Systems

Anti-Jamming GNSS Infrastructure

High Definition Photographic Intelligence

Relay Station

Swarm Operational Capability

High Definition EOS

Advanced Radar System

# INTELLIGENCE, SURVEILLANCE, RECONNAISSANCE & ELECTRONIC WARFARE

## ISR & EW



### INDIGENOUS DESIGN

LOA: 11.00 m

Speed: Up to 130 km/h

Range: Up to 800 km

Day & Night Vision Systems

Autonomy - Artificial Intelligence Capability

Passive & Active Stabilization Systems

Mobile Coastal Control Station w/Drone

Expandable Remote Control Range

Secure Data Communication Infrastructure

Local Control Station

Telescopic Antenna System

Damaged Stability Capability

Joint Operation Capability with UAV, A-UAV, T-UAV

Operational Capability at Sea State 5

Stealth Paint Application

Anti-Jamming GNSS Infrastructure

High Definition Photographic Intelligence

Relay Station

Dynamic Position Capability

Shallow Water Submarine Detection Sonar

2x6 Chaff Active Protection System

High Definition EOS

Advanced Radar System

Electronic Warfare Capability

Integrated Operation with Combat Management Systems

WAIS Identification System

Commercial or Military Radar Option

# ANTI-SURFACE WARFARE, GUIDED MISSILE

## ASuW - G/M



### INDIGENOUS DESIGN

LOA: 24.00 m  
Speed: 100 km/h  
Range: Up to 800 km  
Day & Night Vision Systems  
Autonomy - Artificial Intelligence Capability  
Passive & Active Stabilization Systems  
Mobile Coastal Control Station w/Drone  
Expandable Remote Control Range  
Secure Data Communication Infrastructure  
Local Control Station  
Damaged Stability Capability

Operational Capability at Sea State 5  
2x2 ATMACA Missile w/200+ km Range  
12.7 mm Remote Controlled Weapon System  
Relay Station  
Advanced Radar System  
Electronic Warfare Capability  
Integrated Operation with Combat Management Systems  
WAIS Identification System  
Stealth Paint Application  
Swarm Operational Capability

# MINE COUNTERMEASURES VESSEL

## MCMV



### INDIGENOUS DESIGN

LOA: 13.00 m  
Speed: 65 km/h  
Range: Up to 800 km  
Day & Night Vision Systems  
Autonomy - Artificial Intelligence Capability  
Passive & Active Stabilization Systems  
Mobile Coastal Control Station w/Drone  
Expandable Remote Control Range  
Secure Data Communication Infrastructure  
Local Control Station  
Damaged Stability Capability  
Operational Capability at Sea State 5  
2x6 Anti-Submarine Rockets  
7.62 mm Remote Controlled Weapon System

Remotely Operated Underwater Vehicle  
Remote Controlled Operation Crane  
Working Range up to 1500 m Water Depth  
Anti-Submarine Warfare (ASW) and Mine Countermeasures  
Submarine Detection Sonar  
Passive Sonar Option  
Relay Station  
Advanced Radar System  
Integrated Operation with Combat Management Systems  
WAIS Identification System  
Stealth Paint Application  
Swarm Operational Capability

# FIRE FIGHTING VESSEL

## FiFi



### INDIGENOUS DESIGN

LOA: 17.20 m  
Speed: Up to 100 km/h  
Range: Up to 800 km  
Day & Night Vision Systems  
Autonomy - Artificial Intelligence Capability  
Passive & Active Stabilization Systems  
Mobile Coastal Control Station w/Drone  
Expandable Remote Control Range

Local Control Station  
Damaged Stability Capability  
FiFi I Class Notation  
3x Remote Controlled Fire Monitors  
Able To Spray Water to 120+ Meters  
Able To Spray Water to 45+ Meters Height  
4x Remote Control Lifteraft  
Fire Protection System

# ANTI-SUBMARINE WARFARE (LIGHTWEIGHT TORPEDO)

## ASW - LT



### INDIGENOUS DESIGN

LOA: 13.00 m

Speed: 65 km/h

Range: Up to 800 km

Day & Night Vision Systems

Autonomy - Artificial Intelligence Capability

Passive & Active Stabilization Systems

Mobile Coastal Control Station w/Drone

Expandable Remote Control Range

Secure Data Communication Infrastructure

Local Control Station

Damaged Stability Capability

Operational Capability at Sea State 5

7.62 mm Remote Controlled Weapon System

2 x ORKA Lightweight Torpedo

Towed Array Sonar (TAS)

Submarine Detection Sonar

Passive Sonar Option

Relay Station

Advanced Radar System

Integrated Operation with Combat Management Systems

WAIS Identification System

Stealth Paint Application

Swarm Operational Capability

# ANTI-SUBMARINE WARFARE (HEAVYWEIGHT TORPEDO)

## ASW - HT



### INDIGENOUS DESIGN

LOA: 13.00 m  
Speed: 65 km/h  
Range: Up to 800 km  
Day & Night Vision Systems  
Autonomy - Artificial Intelligence Capability  
Passive & Active Stabilization Systems  
Mobile Coastal Control Station w/Drone  
Expandable Remote Control Range  
Secure Data Communication Infrastructure  
Local Control Station  
Damaged Stability Capability  
Operational Capability at Sea State 5

2x6 Anti-Submarine Rockets  
7.62 mm Remote Controlled Weapon System  
1 x AKYA Heavyweight Torpedo  
Submarine Detection Sonar  
Passive Sonar Option  
Relay Station  
Advanced Radar System  
Integrated Operation with Combat Management Systems  
WAIS Identification System  
Stealth Paint Application  
Swarm Operational Capability

Knowledge is our power...  
**ARES** is yours...



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