

Raytheon FY2019 New England

Raytheon has a presence across the U.S. The corporation is especially potent in California, Virginia, Texas, and New England. Below is the New England portion of Raytheon's war business conducted during fiscal year 2019.

Raytheon IDS (Portsmouth, RI)

- receiver transmitters for the Navy; 1 March 2019
 - o DLA Aviation, Philadelphia, PA (SPRPA1-19-F-LY00)
- electronic throttle control units and auxiliary components to support Naval Surface Warfare Center Philadelphia Division supporting the Virginia class submarine program; for replacement electronic throttle control unit (ETCU) hardware which is currently obsolete and can no longer be efficiently supported; proposed includes the hardware fabrication for new construction platforms and all back-fit systems to mitigate parts obsolescence, update/maintain the ETCU technical data package, and design verification testing on limited production units for quality assurance; 9 April 2019
 - o Naval Surface Warfare Center, Philadelphia Division, Philadelphia, PA (N64498-19-D-4016)
- fabricate, assemble, test and deliver low-rate initial production Airborne Mine Neutralization Systems (AMNS) and engineering services and support; AMNS will explosively neutralize bottom and moored mines using an expendable mine neutralize device. The system will be deployed from the MH-60 helicopter as part of the LCS mine countermeasures mission module; N00024-17-C-6305; 31 May 2019
 - o NAVSEA Washington, DC(N00024-17-C-6305)
- provide additional engineering services → various contractor site and DOD facilities in Portsmouth, RI (90%); Ft. Pierce, FL (5%); San Diego, CA (5%); N66604-15-C-086C; 5 Aug 2019
 - o includes 35,000 hours and other direct costs associated with system and shipboard integration, required system changes and support of government led testing and training. Under this Raytheon will provide the required services and deliverables to achieve weight reduction of the Escort Mission Module (EMM) towed systems and associated dry-end components in support of Littoral Combat Ship Anti-Submarine Warfare Mission Package. Raytheon is responsible for fabrication, test and delivery of the EMM components.
 - o Naval Undersea Warfare Center Division, Newport, Newport, RI
- the MK54 Lightweight Torpedo MOD 0 and MOD 1 common parts kits and spare torpedo components for Navy (24.0 %); Canada, Netherlands, Norway, UK and India (76.0 %) → Portsmouth, RI (95 %); Keyport, WA (5 %); N00024-16-C-6423; 20 Sept 2019
 - o NAVSEA D.C.

Raytheon BBN Technologies Corp. (Cambridge, MA)

- DARPA research project → Cambridge, MA; Columbia, MD; 14 Aug 2019
 - o DARPA, Arlington, VA (HR001119C0102)

Raytheon Southeast Asia Systems Co. (Andover, MA)

- FMS (**Taiwan**): PATRIOT Air Defense System → work in Taipei, Taiwan; 4 April 2019
 - o Army Contracting Command, Redstone Arsenal, AL (W31P4Q-19-C-0062)
- FMS (**Kuwait**): technical assistance, planning, training, maintenance, and sustainment PATRIOT missile weapon systems, associated equipment, and logistics support elements; W31P4Q-16-C-0022; 29 Aug 2019
 - o Army Contracting Command, Redstone Arsenal

Raytheon (Andover, MA)

- USA and FMS (**Taiwan**): Sweep 9 kits; issued 1 Oct 2018
 - o Army Contracting Command, Redstone Arsenal, AL (W31P4Q-18-C-0112)
- FMS (**Sweden**) PATRIOT missile system → Andover, MA; Pelham, NH; Tewksbury, MA; Marlborough, MA; Portsmouth, RI; Chambersburg, PA; Merrimack, NH; Dallastown, PA; W31P4Q-15-C-0022; 20 Dec 2018
 - o Army Contracting Command, Redstone Arsenal
- depot level diagnosis, clean up, repair and maintenance; W31P4Q-17-C-0003; 31 Jan 2019
 - o Army Contracting Command, Redstone Arsenal
- FMS (**Qatar, Kuwait, Japan, South Korea, Taiwan, UAE, Luxembourg, Saudi Arabia, Romania, Sweden**): PATRIOT support center, missile assessments, testing, recertification, and repair activities; W31P4Q-17-C-0042; 1 Feb 2019
 - o Army Contracting Command, Redstone Arsenal
- USA and FMS (**Netherlands**): PATRIOT Digital Sidelobe Cancellor and Peripheral Electronics Assembly Box kits and initial spares production → Andover, MA; Chatsworth, CA; Simsbury, CT; 28 Feb 2019
 - o Army Contracting Command, Redstone Arsenal (W31P4Q-19-C-0055)
- FMS (**Kuwait**): new production hardware, upgrade kits, spares → Andover, MA; Tewksbury, MA; Merrimack, NH; 29 March 2019
 - o Army Contracting Command, Redstone Arsenal
- FMS (**Romania**): hardware, upgrade kits, spares → Tewksbury, Burlington, Andover, Marlborough, MA; Lawton, OK; El Paso, TX; Huntsville, AL; McKinney, TX; Portsmouth, RI; Chambersburg, PA; Santa Fe Springs, CA; Pelham, NH; East Camden, AZ; W31P4Q-15-C-0022; 17 May 2019
 - o Army Contracting Command, Redstone Arsenal
- traveling wave tubes for U.S. Army; 13 Sept 2019
 - o DLA Aviation, Redstone Arsenal (SPRRA1-18-C-0061)

Raytheon IDS (Marlborough, MA)

- AN/SPY-6 Air and Missile Defense Radar (AMDR) low-rate initial production; AMDR suite consists of an S-Band radar (AMDR-S), an X-band radar and a Radar Suite Controller. AMDR is marketed as providing multi-mission capabilities, simultaneously supporting detection, tracking, and discrimination of ballistic missiles, as well as Area and Self Defense against air and surface threats; N00024-14-C-5315; issued 1 Oct 2018
 - o NAVSEA Washington, D.C.
- Force Element Terminal Risk Reduction: risk reduction studies, analyses, and demonstrations related to Raytheon's Advanced Extremely High Frequency Airborne Military Satellite Communication product line; 6 Dec 2018
 - o AFLCMC Hansom AFB, MA (FA8705-19-C-0005)
- AN/SPY-6(V) integration and production support for continued combat system integration and test, engineering, training, software and depot maintenance, and field engineering services, as well as spare parts → Marlborough, MA (64%); Kauai, HI (18%); Portsmouth, RI (8%); San Diego, CA (7%); Fair Lakes, VA (2%); Moorestown, NJ (1%); 19 Dec 2018
 - o NAVSEA, D.C. (N00024-19-C-5501)
- production of Aegis Weapon System fire control system MK 99 equipment, Aegis Modernization production requirements, and associated engineering services → Andover (66%), Marlborough, (16%), MA; Chesapeake, VA (13%); Portsmouth, RI (3%); San Diego, CA (1%); Burlington, MA (1%); 26 Dec 2018
 - o NAVSEA D.C. (N00024-19-C-5112)
- engineering services on Aegis SPY-1 radar and Mk 99 fire control system; provide technical, logistical and engineering services from the original equipment manufacturer → Yorktown, VA (90%); at various ship locations (10%); N6339417G5103; 11 Jan 2019
 - o Naval Surface Warfare Center, Port Hueneme Division, CA
- Air and Missile Defense Radar Program (AMDR) low-rate initial production (LRIP); three AMDR LRIP units to be deployed on DDG 51 Flight III-class ships; N00024-14-C-5315; 14 March 2019
 - o NAVSEA D.C.
- repair and test USS Oscar Austin (DDG 79) SPY-1D transmitter suite; covers repair, refurbishment, reassembly, and testing of AN/SPY-1D transmitter group as well as associated testing support → Chesapeake, VA (65%); Hanover, MA (15%); Marlborough, MA (10%); Burlington, MA (10%); N00024-17-G-5103; 16 April 2019
 - o NAVSEA D.C.
- AN/SPY-6(V) integration and production support; work is integration and production support for continued combat system integration and test, engineering, training, software and depot maintenance, and field engineering services → work in Marlborough, MA (64%); Kauai, HI (18%); Portsmouth, RI (8%); San Diego, CA (7%); Fair Lakes, VA (2%); Moorestown, NJ (1%); N00024-19-C-5501; 19 April 2019
 - o NAVSEA D.C.
- long lead material for production of two AN/SPY-6(V) configuration variants – the SPY-6(V)2 Rotator Radar and the SPY-6(V)3 Fixed Face Radar; N00024-16-C-5370; 16 July 2019
 - o NAVSEA D.C.
- engineering and program support services in support of the relocatable over-the-horizon radar at the Forces Surveillance Support Center in Chesapeake, VA → Chesapeake, VA (60%); Marlborough, MA (20%); New Kent, VA (6%); Corpus Christi, TX (3%); San Juan, Puerto Rico (3%); England (2%); Adelaide, Australia (1%); Dayton, OH (1%); Colorado Springs, CO (1%); D.C. (1%); Arlington, VA (1%); Key West, FL (1%); 17 July 2019
 - o NAVSUP Fleet Logistics Center, Norfolk, Contracting Department, Philadelphia Office, PA (N00189-19-D-Z030)
- production re: global aircrew strategic network terminal → Largo, FL; FA8705-14-C-0001; 19 July 2019
 - o Air Force Material Command, Hanscom AFB, MA
- settle a request for equitable adjustment for contractor provision of Air & Missile Defense Radar (AMDR) program Pacific Missile Range Facility site generators and associated support hardware resulting from a government change order → Marlborough, MA (60%); Kekaha, HI (40%); N00024-14-C-5315; 19 July 2019
 - o NAVSEA Washington Navy Yard, D.C.
- production of AN/SPY-1 radar solid state switch assembly kits; 30 July 2019
 - o Naval Surface Warfare Center, Crane Division, IN (N00164-19-C-WP57)
- multiple radio equipment components for the Navy; 6 Aug 2019
 - o DLA, Land and Maritime, Mechanicsburg, PA (SPRMM1-19-F-DK0Q).
- engineering services labor, travel, and material; W58RGZ-17-C-0070; 21 Aug 2019
 - o Army Contracting Command, Redstone Arsenal, AL
- the communications installation and sustainment support; definitize a change order and pay actuals incurred for the to the design of the Minuteman Minimum Essential Emergency Communications Network program update racks; provides installation → Malmstrom AFB, MT; F.E. Warren AFB, Wyoming; Minot AFB, ND; FA8204-13-F-0009; 25 Sept 2019
 - o Air Force Nuclear Weapons Center, Hill AFB, UT
- FY2018, 2019 production of AEGIS Weapon System fire control system MK 99 equipment, AEGIS Modernization production requirements, and associated engineering services for U.S. Navy (99%), and Japan (1%) → Andover, MA (66%); Chesapeake, VA (15%); Marlborough, MA (13%); Portsmouth, RI (3%); San Diego, CA (2%); Burlington, MA (1%); N00024-19-C-5112; 27 Sept 2019
 - o "Raytheon IDS is the only existing source that has the specific production engineering background and in-depth technical expertise to produce and deliver fully functionally tested Missile Fire Control System MK99 ship sets without adverse impact to scheduled deliveries and ship deployment requirements for operational use. These services are in support of DDG 51 Class Flight III destroyers."
 - o also covers the production of Multi-Mission Signal Processor (MMSP) Ordnance Alteration (ORDALT) kits, Kill Assessment System (KAS) ORDALT kits and spares, Radio Frequency Coherent Combiner kits, High Voltage Power Supply Sidewall Capacitors, and Solid State Switch Assembly kits. AMOD program fields combat system upgrades that will enhance the Anti-Air Warfare and Ballistic Missile Defense capabilities of AEGIS equipped DDG 51 Arleigh Burke-class destroyers and CG 47 Ticonderoga-class cruisers.
 - o NAVSEA D.C.

Raytheon Space & Airborne Systems (Marlborough, MA)

- Navy Multiband Terminals (NMT); N00039-16-C-0050 → Largo, FL (54%); South Deerfield, MA (25%); Stow, MA (13%); Marlborough, MA (8%); issued 20 Dec 2018
 - o NMT is a satellite communications terminal. It supports extremely high frequency (EHF) / advanced EHF low data rate / medium data rate / extended data rate; super high frequency; military ka (transmit and receive), and global broadcast service receive-only communications
 - o SSC Pacific San Diego, CA
- spare items for NMT and to produce, test, and deliver fully integrated NMT → Largo, FL (54%); South Deerfield, MA (25%); Stow, MA (13%); Marlborough, MA (8%); N00039-16-C-0050; 7 Feb 2019
 - o SSC Pacific San Diego, CA
- produce, test and deliver fully integrated NMT → Largo, FL (54%); South Deerfield, MA (25%); Stow, MA (13%); Marlborough, MA (8%); N00039-16-C-0050; 14 March 2019
 - o SSC Pacific San Diego, CA

Raytheon (Tewksbury, MA)

- DDG 1000 ship class integrated logistics support and engineering services; N00024-17-C-5145 → Portsmouth, RI (52%); Tewksbury, MA (24%); San Diego, CA (10%); Nashua, New Hampshire (6%); Bath, Maine (5%); Marlboro, MA (1%); Ft. Wayne, IN (1%); St. Petersburg, FL (1%); issued 31 Oct 2018
 - o NAVSEA, Washington, D.C.
- DDG 1000 ship class integrated logistics support and engineering services; Portsmouth, RI (61%); Tewksbury, MA (34%); Marlboro, MA (2%); Ft. Wayne, IN (2%); Nashua, NH (1%); N00024-17-C-5145; 30 Nov 2018
 - o NAVSEA D.C.
- repair Multi-Spectral Targeting system for H-60 helicopters in Jacksonville, FL; 19 Dec 2018
 - o NAVSUP Weapon Systems Support, Philadelphia, PA (N00383-19-D-U201)
- DDG 1000 ship class integrated logistics support and engineering services; N00024-17-C-5145 → Portsmouth, RI (40%); San Diego, CA (28%); Tewksbury, MA (24%); Marlboro, MA (2%); Ft. Wayne, IN (2%); Bath, ME (2%); St. Petersburg, FL (1%); Nashua, NH (1%); 21 Dec 2018
 - o NAVSEA D.C.
- FMS (Qatar): Prime Mission Equipment and software for the Qatar Air & Missile Defense Operation Center; FA8730-15-C-0002; 28 Dec 2018
 - o AFLCMC, Hanscom AFB, MA
- Dual Band Radar (DBR) Design Agent Technical Engineering support efforts; engineering services for DBR system upgrades or redesigns, engineering change proposals, product support, test equipment procurement, installation integration support, combat system integration testing, program management support, studies & analysis → Tewksbury, MA (70%); Andover, MA (20%); Moorestown, NJ (5%); Arvon, VA (5%); 18 Jan 2019
 - o NAVSEA D.C. (N00024-19-C-5509)
- DDG 1000 class mission systems equipment interim spares in support of the Zumwalt Class combat systems program office → Portsmouth, RI (40%); Largo, FL (35%); Tewksbury, MA (10%); Nashua, NH (10%); Marlboro, MA (5%); N00024-10-C-5126; 31 Jan 2019
 - o NAVSEA D.C.
- DDG 1000 ship class integrated logistics support and engineering services → Portsmouth, RI (50%); Tewksbury, MA (50%); N00024-17-C-5145; 26 March 2019
 - o NAVSEA D.C.
- procure, build, install, and test onboard trainer hardware for DDG 1000 ship class combat systems → Portsmouth, RI (50%); Tewksbury, MA (50%); N00024-17-C-5145; 30 Sept 2019
 - o NAVSEA D.C.

Raytheon IDS (Woburn, MA)

- FMS (Saudi Arabia): long lead hardware procurement and manufacturing, systems engineering and program management, obsolescence and reliability updates, maintenance planning, facility design support, country support and common software development to the Saudi regime; 23 April 2019
 - o MDA, Redstone Arsenal, AL (HQ0147-19-C-0008)
- the Qatar Early Warning Radar (QEWR); procurement and storage of obsolescent spares; FA8730-17-C-0010; 1 Aug 2019
 - o AFLCMC Hanscom AFB, MA
- Solid State Modules Replacement for the Ballistic Missile Early Warning System and the Precision Acquisition Vehicle Entry Phased Array Warning System (PAVE PAWS) radars; 20 Sept 2019
 - o AFLCMC Peterson AFB, CO (FA8723-19-D-0003)
- continue to perform R&D support for the Army/Navy Transportable Radar Surveillance Control Model-2 and Sea-Based X-Band radar; includes continued product improvement, warfighter support, engineering services, BMDS test subject matter experts (SME) support, modeling and simulation SME support, and cybersecurity; HQ0147-18-D-0002; 23 Sept 2019
 - o MDA Huntsville, AL