

ONR IN THE MARINE LITTORAL REGIMENT

For 80 years, the Office of Naval Research (ONR) has been a leader in advancing American naval warfighter readiness and dominance — leading the development of innovative science and technology for the Navy and Marine Corps. Some of the most important naval platforms and capabilities began as ONR-sponsored research.

ONR's contributions are essential to the advancement and delivery of combat systems, sensors, weapons, materials, robotic and autonomous systems, and numerous other technologies that provide critical capability for the Fleet and Force.

NAVAL STRIKE AND
AIR DEFENSE

MOBILITY

INTELLIGENCE/
SURVEILLANCE/
RECONNAISSANCE

FORCE PROTECTION

Today's Marine Corps is exemplified by the Marine littoral regiment, a new formation designed for 21st-century challenges. The littoral regiment takes full advantage of multiple next-generation technologies, many of which are made possible by research, invention and prototypes developed by ONR.

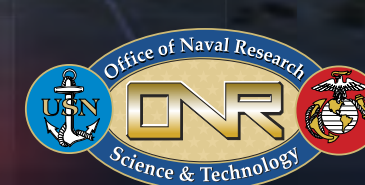
Advanced sensors that improve safety, situational awareness and combat effectiveness

Next-generation power generation and management technologies that enhance Marine mobility and logistical independence

Highly mobile light vehicles and expeditionary radars for modern strike and air defense missions

RADAR

POWER



11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

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