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Ian Bowers

The Modernisation of the Republic of Korea Navy

Seapower, Strategy and Politics

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Ian Bowers
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ABBREVIATIONS

AAW	Anti-Air Warfare
AAV	Amphibious Assault Vehicle
ACV	Armoured Combat Vehicle
ADIZ	Air Defence Identification Zone
ANDVT	Advanced Narrowband Digital Voice Terminal
AIP	Air Independent Propulsion
AOE	Ammunition Oil Equipment (Replenishment Ship)
AORH	Ammunition Oil Resupply Helicopter (Replenishment Ship)
ARM	Anti-radiation Missile
AShM	Anti-ship Missile
ASROC	Anti-Submarine Rocket
ASUW	Anti-Surface Warfare
ASW	Anti-Submarine Warfare
ATS	Salvage and Rescue Ship
AWACS	Airborne Warning and Control System
C	Cruiser
C2	Command and Control
C4I	Command Control Communications Computers and Intelligence
C4ISR	Command Control Communications Computers Intelligence Surveillance and Reconnaissance
CINC USF	Commander in Chief US Forces Korea
CIWS	Close in Weapon System
CFC	Combined Forces Command
CMS	Combat Management System
CNO	Chief of Naval Operations
COMROKFLT	Commander, Republic of Korea Fleet

CPIC	Coastal Patrol Interdiction Craft
CTF-151	Combined Task Force 151
CV	Aircraft Carrier (Conventional)
DAPA	Defense Acquisition Program Administration
DD	Destroyer
DDG	Guided Missile Destroyer
DDH	Destroyer Helicopter
DE	Destroyer Escort
DMZ	Demilitarized Zone
DOD	Department of Defense
EBO	Effects Based Operations
EEZ	Exclusive Economic Zone
EW	Electronic Warfare
FIP	Force Improvement Program
FF	Frigate
FFX	Future Frigate Experimental
FMS	Foreign Military Sale
FMP	Force Modernization Plan
FRAM	Fleet Rehabilitation and Modernization
FS	Corvette
FTA	Free Trade Agreement
GCCS-M	Global Command and Control System-Maritime
IAMD	Integrated Air and Missile Defense
IMET	International Military Education & Training
JCS	Joint Chiefs of Staff
JMSDF	Japanese Maritime Self Defense Force
JSA	Joint Security Area
JVS	Joint Vision Study
KAMD	Korean Air and Missile Defense System
KCG	South Korean Coast Guard (Maritime Police)
KDX	Korea Destroyer Experimental
KIMS	Korea Institute for Maritime Strategy
KMA	Korean Military Academy
KMPR	Korean Massive Punishment and Retaliation
KNCCS	Korean Naval Command and Control System
KNOC	Korea National Oil Corporation
KNTDS	Korea Naval Tactical Datalink System
KPN	Korean People's Navy
KSS	Korea Submarine System
KVLS	Korea Vertical Launch System
LACM	Land Attack Cruise Missile
LCAC	Landing Craft Air Cushion

LCU	Landing Craft Utility
LCVP	Landing Craft Vehicle Personnel
LHD	Landing Helicopter Dock
LNG	Liquid Natural Gas
LPD	Landing Platform Dock
LPH	Landing Platform Helicopter
LPX	Landing Platform Experimental
LSF	Landing Ship Fast
LSM	Landing Ship Mechanised
LST	Landing Ship Tank
MANPAD	Man Portable Air-Defence System
MAP	Military Assistance Program
MASOC	Maritime Air Support Operations Centre
MBT	Main Battle Tank
MCBM	Maritime Confidence Building Measures
MDL	Military Demarcation Line
MHC	Minehunter Coastal
MINDEF	Minister of Defence (South Korea)
MND	Ministry of National Defense (South Korea)
MLEA	Maritime Law Enforcement Agency
MLRS	Multiple Launch Rocket System
MLS	Mine Laying Ship
MNF	Multi-National Force
MPA	Maritime Patrol Aircraft
MPC	Maritime Patrol Craft
MTF	Maritime Task Flotilla
MSH	Minesweeper Hunter
MTS	Maritime Task Squadron
NCW	Network Centric Warfare
NDPO	National Defense Program Outline
NDRC	National Defense Reform Committee
NLL	Northern Limit Line
NLOS	Non-Line-Of-Sight
NSC	National Security Council (US)
NWI	Northwest Islands
OECD	Organisation for Economic Cooperation and Development
OPCON	Operational Control
PACOM	Pacific Command
PCC	Patrol Craft Corvette
PK	Patrol Killer (Fast Patrol Boat)
PKG	Patrol Killer Guided-Missile (Fast Patrol Boat)

PKM	Patrol Killer Medium Fast (Patrol Boat)
PKMR	Patrol Killer Medium Rocket (Fast Patrol Boat)
PKO	Peacekeeping Operations
PKX	Patrol Killer Experimental
PLAAF	People's Liberation Army Air Force
PLAN	People's Liberation Army Navy
PRC	People's Republic of China
PRT	Provincial Reconstruction Team
PSI	Proliferation Security Initiative
RAM	Rolling Airframe Missile
RIMPAC	Rim of the Pacific Exercise
RMA	Revolution in Military Affairs
ROC	Requirement of Operational Capabilities
ROE	Rules of Engagement
ROK	Republic of Korea
ROKAF	Republic of Korea Air Force
ROKA	Republic of Korea Army
ROKMC	Republic of Korea Marine Corps
ROKN	Republic of Korea Navy
ROKS	Republic of Korea Ship
SAM	Surface to Air Missile
SAREX	Search and Rescue Exercise
SATCOM	Satellite Communications
SLOC	Sea Lines of Communication
SOF	Special Operations Forces
SSK	Attack Submarine (Conventional)
SSCS	Surface Ship Command System
TDL	Tactical Data Link
UN	United Nations
UNC	United Nations Command
UNCLOS	United Nations Convention on the Law of the Sea
UNMAC	United Nations Military Armistice Commission
UNPKO	United Nations Peacekeeping Operation
USFK	United States Forces Korea
USN	United States Navy
VLS	Vertical Launch System

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NOTE ON TRANSLITERATION

For the transliteration of Korean terms this volume generally uses the Revised Romanization of Korean system with the exception of names, places and other well-known cases. Korean names are written with the family name first, then the given name, however, there are some exceptions (Syngman Rhee).