Canadian sovereignty in national airspace and to meet Canada's commitment to continental defence under the NORAD agreement; to provide squadrons to meet the NATO North Flank commitment; to provide tactical fighter support to maritime command and mobile command; and to provide all operational fighter training.

Air transport group (headquarters, Trenton, Ont.) provides the Canadian forces with air transport which includes strategic airlift operations on a worldwide basis, tactical airlift in any area in the world and the operation of an air transport service. In addition, air transport group commands all primary air search and rescue forces for all regions of Canada.

Maritime Air Group (MAG), (headquarters, Halifax, NS) is a component of air command. The group is responsible for management of all air resources engaged in northern patrol, maritime patrol, maritime surveillance, antisubmarine warfare and fisheries patrols.

The commander of maritime air group, responsible to the commander of air command, is under the operational control of the commander of maritime command while carrying out surveillance patrol and anti-submarine roles. A close working relationship between maritime command and maritime air group enables them to use a common operations centre.

The group conducts surveillance flights over Canada's coastal waters and the Arctic Archipelago. It also provides anti-submarine air forces as part of Canada's contribution to NATO.

10 Tactical air group with headquarters colocated with mobile command at St-Hubert, Que., operates all air resources engaged in the close support of the army. This involves helicopter fire support, reconnaissance and tactical transport over the battle area.

14 Training group (14 TGP) in Winnipeg, is responsible for aircrew selection, aircrew training to wings standard, junior leadership, survival and meteorological training. 14 TGP develops training policy for air command and is responsible for monitoring and evaluating all air command training.

Air reserve group comprises two wings, each with two tactical helicopter squadrons, in Montreal and Toronto and three other squadrons twinned with regular force units in Winnipeg, Edmonton and Summerside, PEI. Air reserve augmentation flights at nine different bases in Canada provide a cadre of trained personnel available for war establishment augmentation and for base expansion.

Search And Rescue (SAR). Search and rescue activities are co-ordinated from Victoria, Edmonton, Trenton and Halifax. Rescue co-ordination centres (RCCs) are manned by Canadian forces personnel with Canadian Coast Guard officers attached on liaison duties in all centres except Edmonton. Besides the aircraft that are specially equipped and manned for SAR duties, other aircraft across Canada are assigned periodically to augment these primary SAR resources.

The Canadian forces training system. The functions of the Canadian forces training system include the planning and conduct of all recruit, trades, specialist and officer classification training common to more than one command. This group also assumes the regional commitments for the central region (Ontario).

Communication command. This command maintains strategic communications for the forces and, in emergencies, for the federal and provincial governments. The command also provides points for interconnecting strategic and tactical networks. It also operates the major defence department automatic data processing centres.

A communication reserve assigned to Canadian forces communication command is composed of six communication regiments, 12 communication squadrons and three independent communication troops. They are located across Canada and often co-located with regular force communication units. The role of the communication reserve is to augment and support communication command and mobile command forces in peace and war.

Canadian forces northern region. The commander northern region is responsible for military matters and for co-ordinating and supporting the activities of forces when they are employed in the North. With headquarters at Yellowknife, NWT, and a headquarters detachment at Whitehorse, YT, the northern region encompasses Yukon and Northwest Territories, including the islands in Hudson Bay, James Bay and the Arctic Archipelago, and extends to the geographic North Pole. Its total area exceeds 3.9 million square kilometres, 40% of Canada's mass.

Canadian forces (Europe). With a role to provide combat-ready land and air forces for the defence of Central Europe, Canadian forces allocated to support NATO are located at Lahr and Baden Soellingen in the Black Forest region of the Federal Republic of Germany.

21.8.4 Peacekeeping operations

Since World War II Canada has played a vital role in co-operation with the United Nations and