

Comparison with German System (cont'd).

During the battle, we on the other hand, organized and fought as a Corps, with the result that the whole force of our artillery within range was immediately available to support any sector of our front and the whole of our intelligence system was centred on those who had the means at their disposal to take immediate and effective action.

Artillery Intelligence and Signals.

Artillery intelligence is required first, for immediate action, and secondly, for compilation, study and deduction with a view to subsequent action.

In the time at our disposal today I can only briefly refer to the principal sources of artillery intelligence, which are : -

- Aeroplane observation.
- Photographs.
- Survey Sections.
- Sound ranging groups.
- Ground observers.
- Officers patrols.
- Repatries.
- Prisoners.
- Espionage.
- Balloons.

In order to make the intelligence derived from these sources immediately available to the artillery, very elaborate communications are required. In fact, the whole system was only possible because our Canadian Signal Service was so thoroughly efficient.