

In conclusion, the Oslo workshop demonstrated the considerable progress in the field of seismic monitoring during recent years. It particularly highlighted the technological advances in seismic instrumentation, data communication and computer processing, as exemplified by the development of advanced regional seismic arrays with very sophisticated automatic and interactive signal processing facilities. The presentations at the scientific symposium show that these technological advances are accompanied by considerable scientific progress, although much work remains in order to fully exploit the potential offered by regional arrays in a seismic monitoring context. Research toward this end will form the focus of the continued efforts within the Norwegian seismic verification program, and the results will be presented to the Group of Scientific Experts in Geneva.