

previous inspection results and similar on-site information needed to complete and confirm inspection findings.

The Technical Secretariat could compile the data necessary for reporting by consolidation of inspection results and develop information needed to respond to specific questions which may arise. Similarly, simulations could be developed and tested to serve as guides for improved, modified or new inspection procedures which may be required.

Thus the composition, operation and users of the database represent a widely varied group. The database program(s) must be designed to respond easily and quickly to meet these diverse requirements.