

## C. SPECIFIC ELEMENTS FOR CONSIDERATION

(N.B.: The numbering of CD/CW/WP.213 has not been followed in this part of the report.)

### C 1. The inspection mandate

The mandate of the inspection team should be wide and should, in principle, only be limited by the following:

- what is necessary for the purpose of the inspection;
- the geographical limits of the plant;
- safety regulations.

### C 2. Composition of the inspection team

- Participation of a process engineer is absolutely essential.
- As the records of the plant were not inspected, the participation of an inspector with experience in the field of accounting was not necessary. It seems however useful to make inspection of records part of unannounced verification of non-production.

### C 3. Opening conference

It is desirable that the management of a plant being inspected is able to give all necessary details about the plant during the opening conference. As an inspection will be announced only shortly before it takes place, it can be expected that the management will not be able to make all requested details available immediately. To facilitate inspection it is desirable that all chemical plants that could be subject to inspection should have relevant information readily available. State parties should be obliged to inform their respective chemical industries accordingly. In order to work as effectively as possible it might sometimes be advisable not to postpone the actual inspection until all relevant information is available.

### C 4. Inspection of areas and facility equipment

Reactors should be inspected on the basis of the following criteria:

- resistance to chlorinating agents
- hydrogen fluoride-resistance
- double containment