## GENERAL AGREEMENT

## ON TARIFFS AND TRADE

RESTRICTED
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## **Committee on Technical Barriers to Trade**

## **NOTIFICATION**

The following notification is being circulated in accordance with Article 10.4.

1. Party to Agreement notifying: CANADA 2. Agency responsible: Industry Canada Notified under Article 2.5.2 [X], 2.6.1 [], 7.3.2 [], 7.4.1 [], other: 3. 4. Products covered (HS or CCCN where applicable, otherwise national tariff heading. ICS numbers may be provided in addition, where applicable): Digital Television Title and number of pages of the notified document: SMBR-003-94 - Implementation of 5. Digital Television by Broadcasting Undertakings 6. Description of content: ABSOC Recommendations for a 525 Line-based DVC Standard for Canada. The following elements pertain to Digital Video Compression application in the context of Broadcasting. Video and Audio. All digital video compression decoder equipment placed in Canada should be capable of reconstructing an appropriate: Picture signal when receiving a signal consisting of the MPEG 2 Main profile, Main level, as approved by ISO; Audio signal when receiving a signal compressed as per the North (ii) American ATV standard. Transport Bit Stream. The Transport Bit Stream must comply with the MPEG 2 syntax as approved by ISO, and be inter-operable with the North American ATV standard. 3. Information Bit-rates supported. For cable systems application, a nominal service information Bit-rate of 38 Mb/s should be supported. (Excluding forward error correction (FEC) overhead). For satellite to cable head-end pass-through/DTH application, a nominal (ii) service information Bit-rate of 38 Mb/s should be supported. (Excluding forward error correction (FEC) overhead). (Note: Subject to technical feasibility for specific satellite to cable head-end service applications when using 27 MHz Ku-band satellite channels).

7.	Objective and rationale: Protection of the network
8.	Relevant documents: Canada Gazette, Part I, 13 August 1994, pages 3666 - 3667
9.	Proposed date of adoption and entry into force: Not stated
10.	Final date for comments: 12 October 1994
11.	Texts available from: National enquiry point [X] or address and telefax number of other body: