CCITT SGXV

Document AVC-81

Working Party XV/1

1 August 1991

Experts Group for ATM Video Coding

SOURCE : JAPAN

TITLE : Progressive Scanning Camera

PURPOSE : Information

1. INTRODUCTION

The present developmental status about the progressive scanning camera in Japan is stated.

2. PROGRESSIVE SCANNING CAMERA

Progressive scanning cameras with tube are produced by a few companies.

The exact scale of their production is not disclosed, but the number is supposed to be quite small compared with that of normal cameras.

Recently, imaging device has been changing from tube to CCD. Progressive scanning method will be applied to the HDTV cameras. Some production problems are still left for HDTV cameras with CCD. Therefore Progressive camera with CCD is not yet produced in large quantities.

Japanese industries have not decided to produce the CCD camera for HDTV or CCD camera with progressive scanning method, and are now watching the trend in the world.