

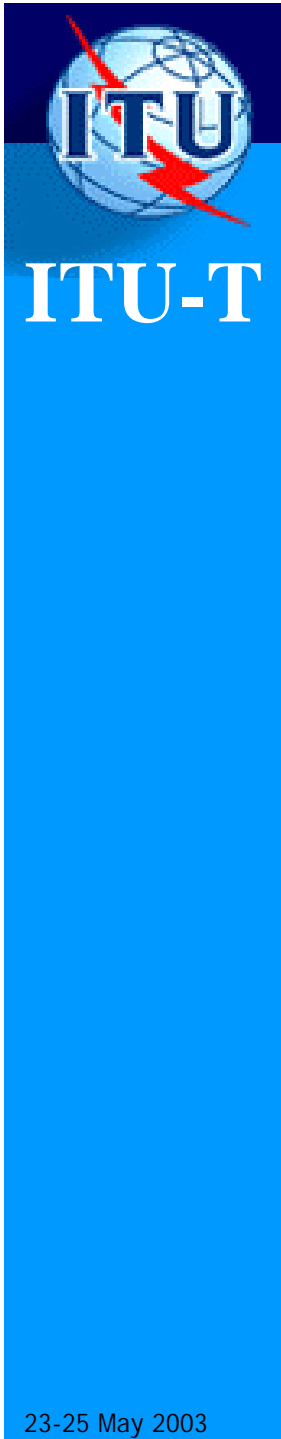


International Telecommunication Union

E-Health Standardization in Japan and JAHIS

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Workshop on Standardization in E-health
Geneva, 23-25 May 2003



WHAT IS JAHIS?

JAHIS (Japanese Association of Healthcare Information Systems Industry) was established in April 1994.

Currently it has 309 member companies, including major electric appliances companies such as Panasonic, NEC, Fujitsu .

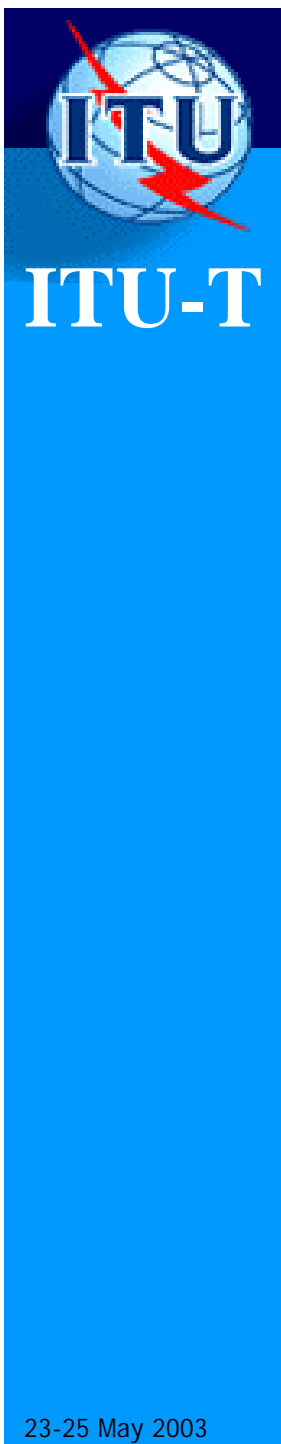
JAHIS plays an essential role in the field of information system in health, medical care and welfare services.



WHAT ARE THEY DOING?

Mission

1. JAHIS promotes the concept of medical information systems, specifically focusing the development of electronically processing medical images, medical records and receipts.
2. JAHIS develops various standards, which link the health, medical care and welfare services.



International Collaboration for Standardization

- o ISO/ TC2 1 5 (Health Infomatics) ,
since 1998

WHAT DID THEY DO? (1)

Vital Data Communication Standards

Upload electronic
message
(numerical data)
standardization
study
1997

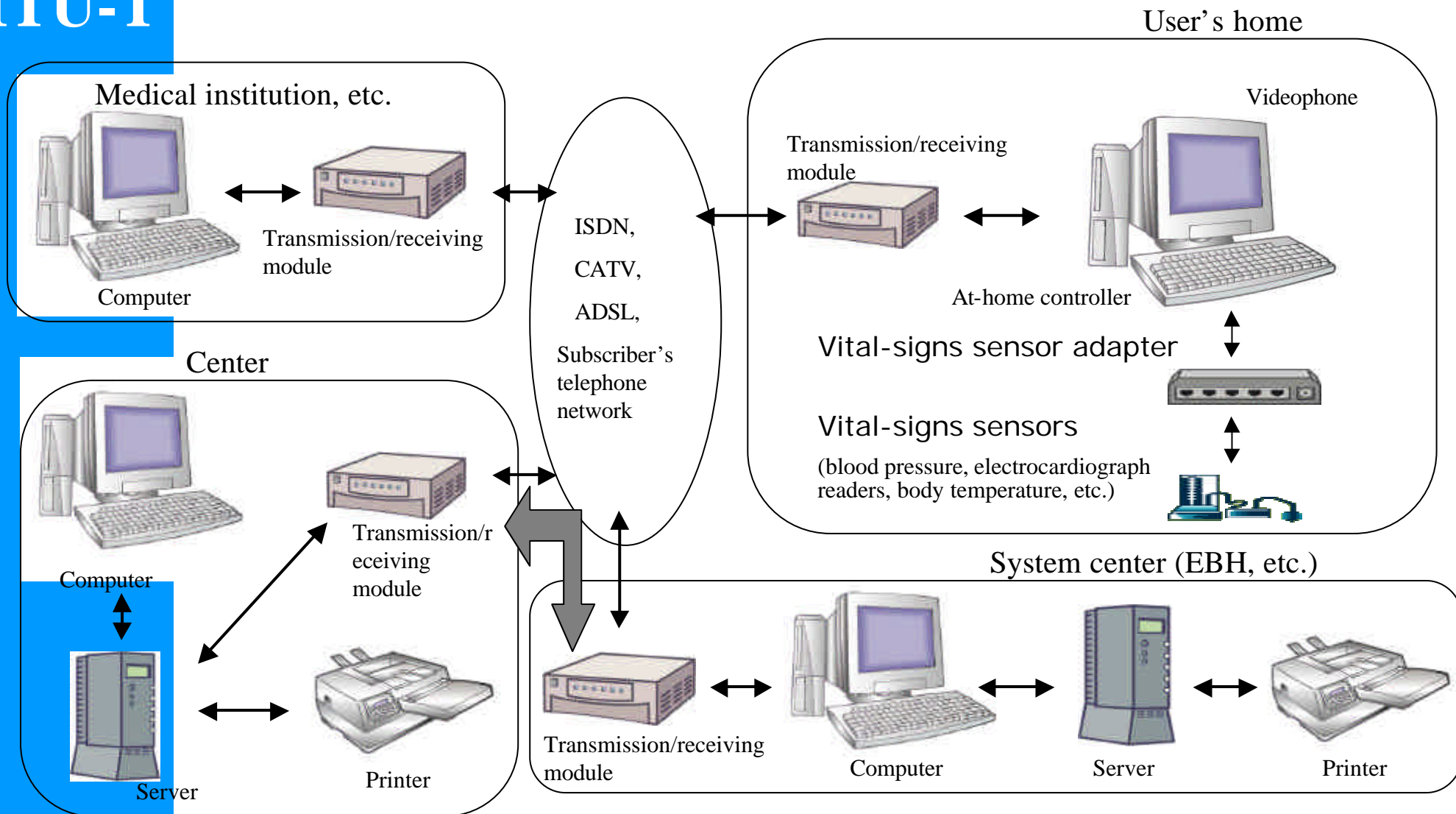
Upload electronic
message
(waveform data)
standardization
study
1998

Study for amendment of
upload electronic
message (numerical
data) standardization
1999

Download electronic
message
(request & inquiry)
standardization
study
2000

WHAT DID THEY DO? (2)

Standardization of Tele-Home-Care System





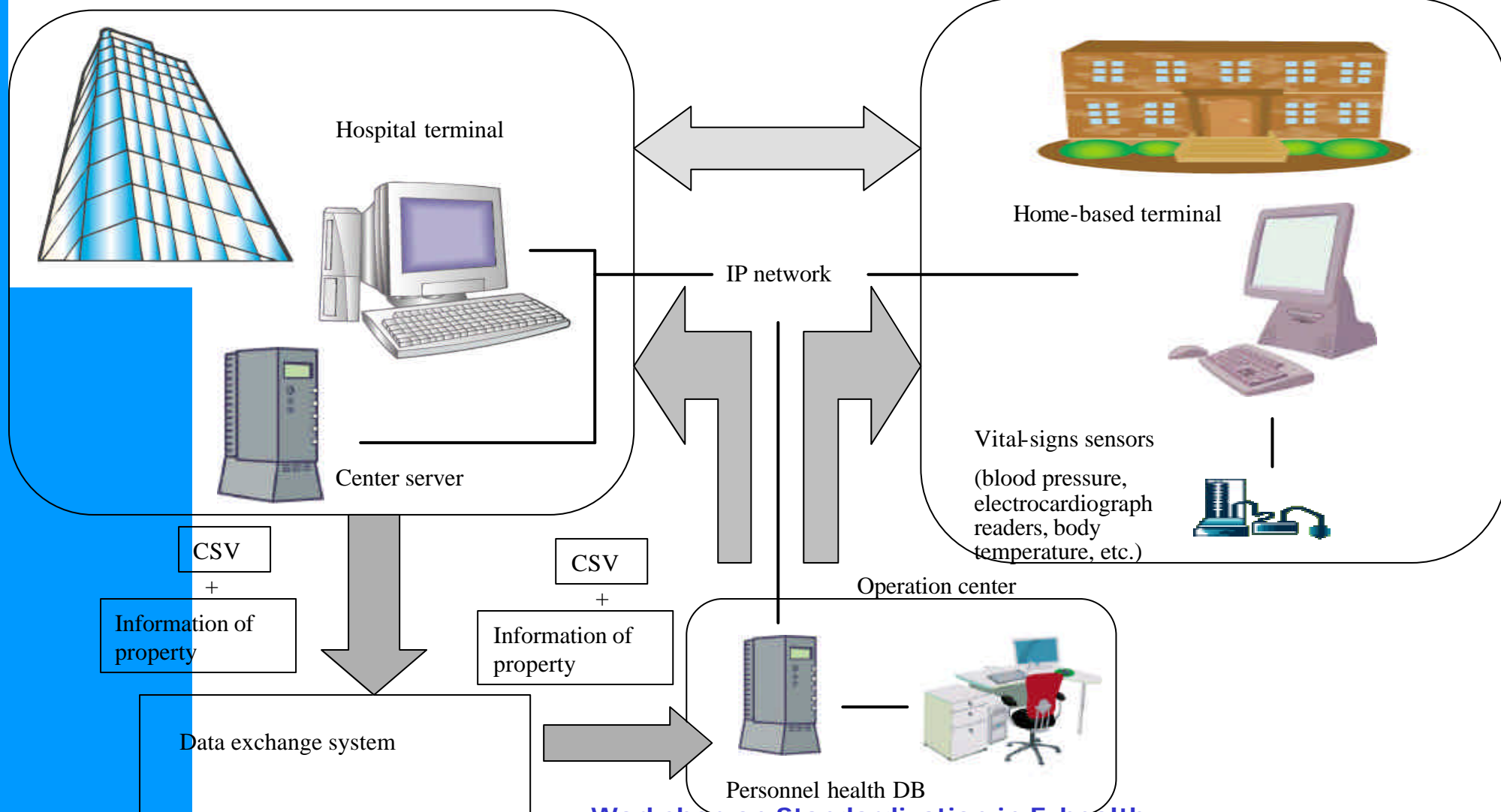
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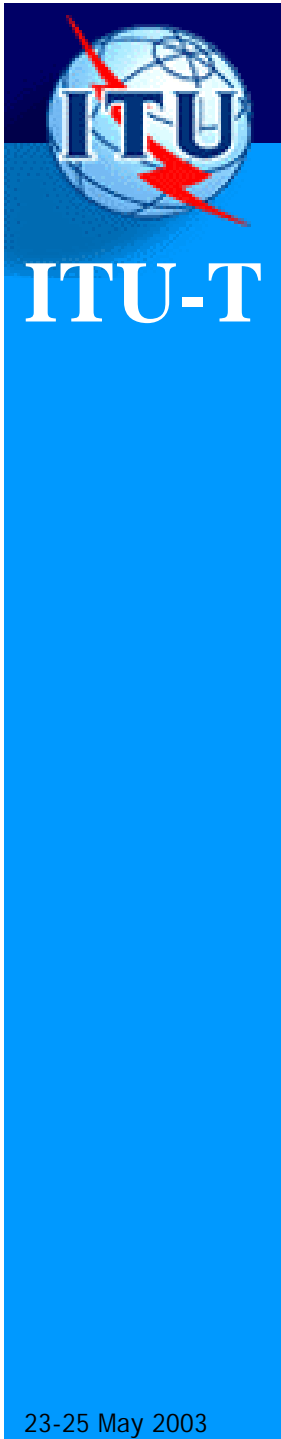
JAHIS'S CURRENT PROJECT

Data transmission with XML data exchange tool

Center (medical institution, etc.)

User's home





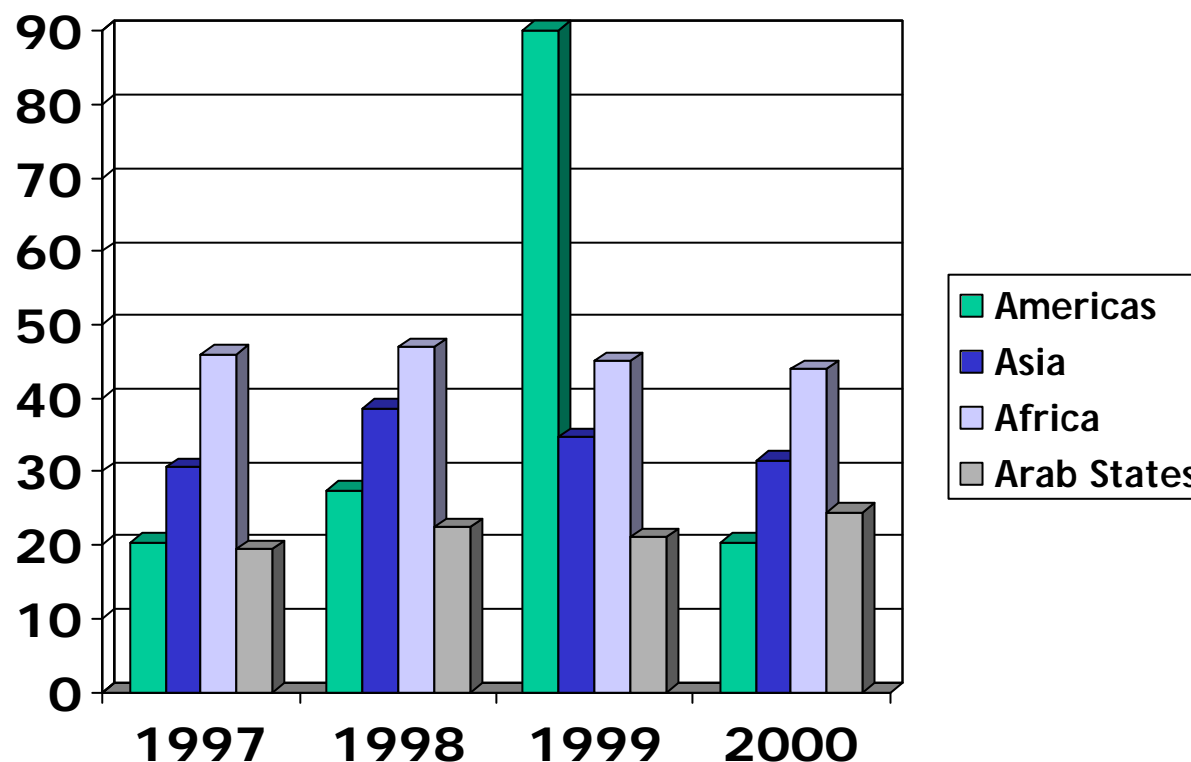
Title in Verdana 32

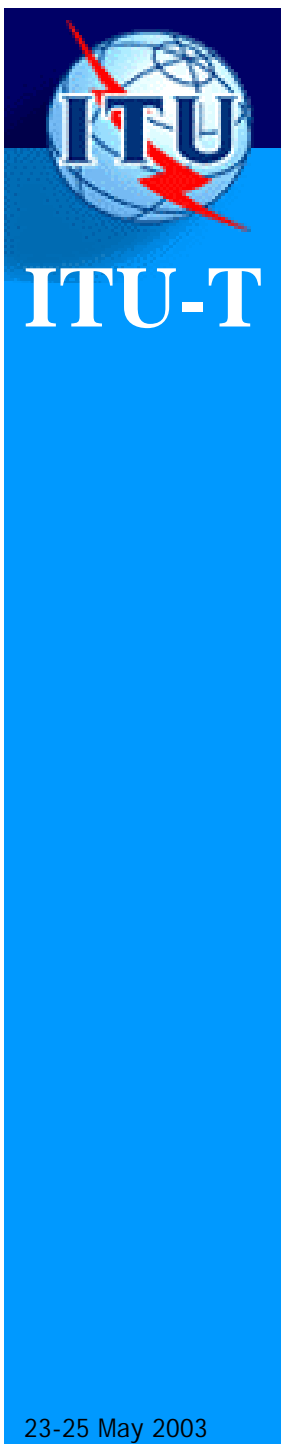
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1. Level 2 text numbered to appear in Trebuchet font, Point size 28 with bullet/numbering at 90% of font
2. page on which article finally ends up

Example of text with a chart

Here is the text that introduces the chart





Two columns

This shows the use of two columns. It uses Trebuchet Font, Point size 22

- that gives about 6 to 9 months for scheduling its release, researching the background, reviewing the text, consulting authors about review, etc

The second column is the same.

- It uses Trebuchet Font, Point size 22
- One has to be careful and check on the tool bar that the size point is maintained at 22 as Power Point adjust font size automatically according to the quantity of text