

## Electronic Voting System



Electronic voting box

In the election for city council members held on April 27, 2003, an electronic voting system developed by Toshiba Solutions Corporation was used in Shiroishi City in Miyagi Prefecture. This marked the first time that such a system was utilized in the Tohoku region and the third time in Japan, as a whole.

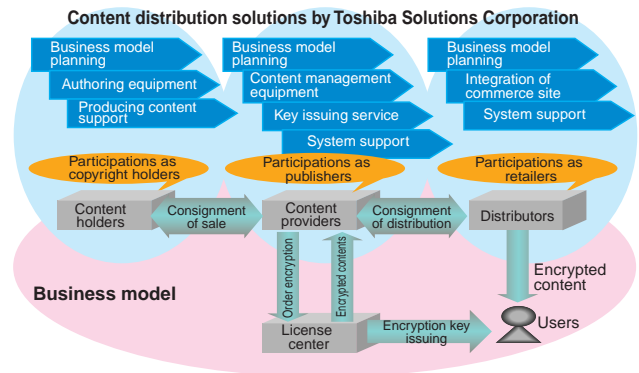
Ballot counting was completed in about two hours, a great deal faster than in the previous election, and the Election Administration Committee evaluated our system as "a success".

The electronic voting system employs a touch panel instead of a conventional self-completed ballot sheet.

Toshiba began work on the development of election systems, including voting systems, (an online vote casting and counting system, and an absentee balloting system), more than ten years ago, and through use of our abundant technological know-how have come to develop an electronic voting machine that takes into account confidentiality as well as barrier-free access.

Based on these results, we expect the rapid commercialization of this product in the near future.

## Content Distribution Solutions



Outline of content distribution solution

In the past, it was difficult to provide robust security while maintaining convenience for end users with conventional content protection technology. However, through the use of a content protection technology called "CPRM" (Content Protection for Recordable Media), this actualizes a "Super Distribution Model" that divides the right to use content from the original content itself, making it possible to combine robust security with convenience for end users. This protection technology can be applied to a variety of content and to a variety of devices, such as, PCs, cellular phones, car navigation systems, and AV equipment.

## Administrative Document Management System for the Osaka Prefectural Government

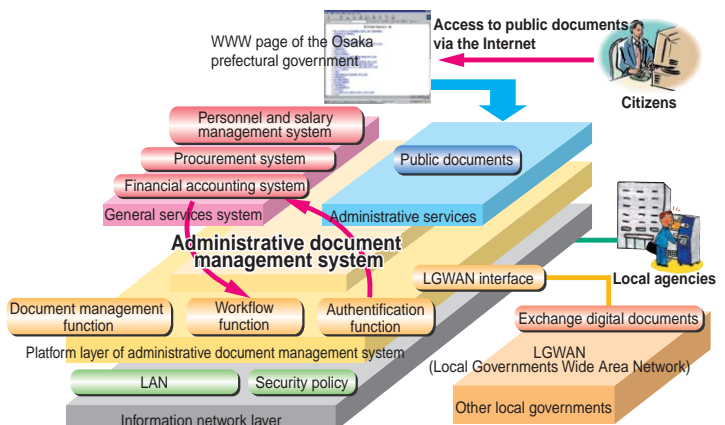
In April 2003, Toshiba's electronic document management system was put into service in the Osaka prefectural government. The aim of this system is to achieve the realization of "e-FUCHO," Osaka prefecture's version of e-government under which all administrative documentary tasks are processed electronically.

This system has 10,000 users within the Osaka prefectural government and covers all the workflow functions, including drafting, circulation, and decision-making, and it is one of the largest systems of this type in Japan. Citizens can access not only titles, but also entire documents via the Internet using the new functions featured on the system.

The system provides workflow and authentication functions for other application systems, and is thus deemed to be the ideal platform system for e-FUCHO.

It is planned to use these features in various systems

including the financial accounting system, which was put into operation in April 2004.



Conceptual diagram of administrative document management system functions