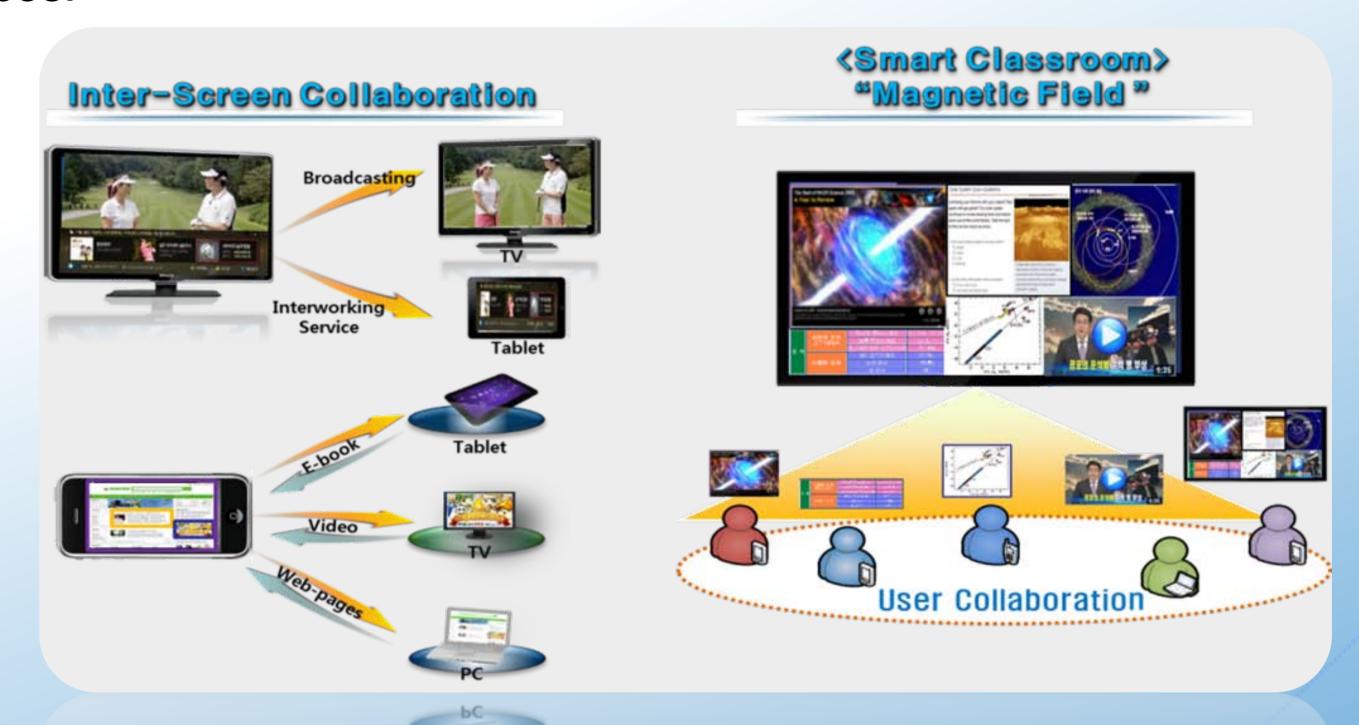


## INTER-SCREEN COLLABORATION SERVICE TECHNOLOGY



## Technology Overview

 Inter-screen Collaboration Service Platform enables a user to move HTML5-based web contents between screens using drag-and-drop interface. The core framework provides interuser collaboration through the composite function of web contents in a large screen and multi-device collaboration that performs a task or service dividing web contents to multiple screen devices.



## Core Technologies

- Seamless movement service of web contents and media based on web platform for the N-screen
- Dynamic context extraction and recovery in the web contents with intuitive UI/UX Interface
- Lightweight remote I/O control for the collaboration screen with smartphone

## **Application Area and Advantages**

- Smart work, Teleconference and Smart e-Learning services to support ubiquitous and sustainable business works
- Various B2C services such as Dynamic Digital
  Signage, T-Commerce, etc
- Existing technique: sharing web page contents through whole web or collection of web elements



 Collaboration technique: transferring/sharing whole web or interesting web elements & through collaboration screen support users collaboration