



Hybridcast service

On Air

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Nippon TV (Japanese commercial broadcaster)



Programs with Hybridcast Service

Case 1

Airing Date: Jan/25/2014(Sat) pm4:10~pm4:40

Broadcast: Kanto-area only

Program title: Shopping program "What women desire"

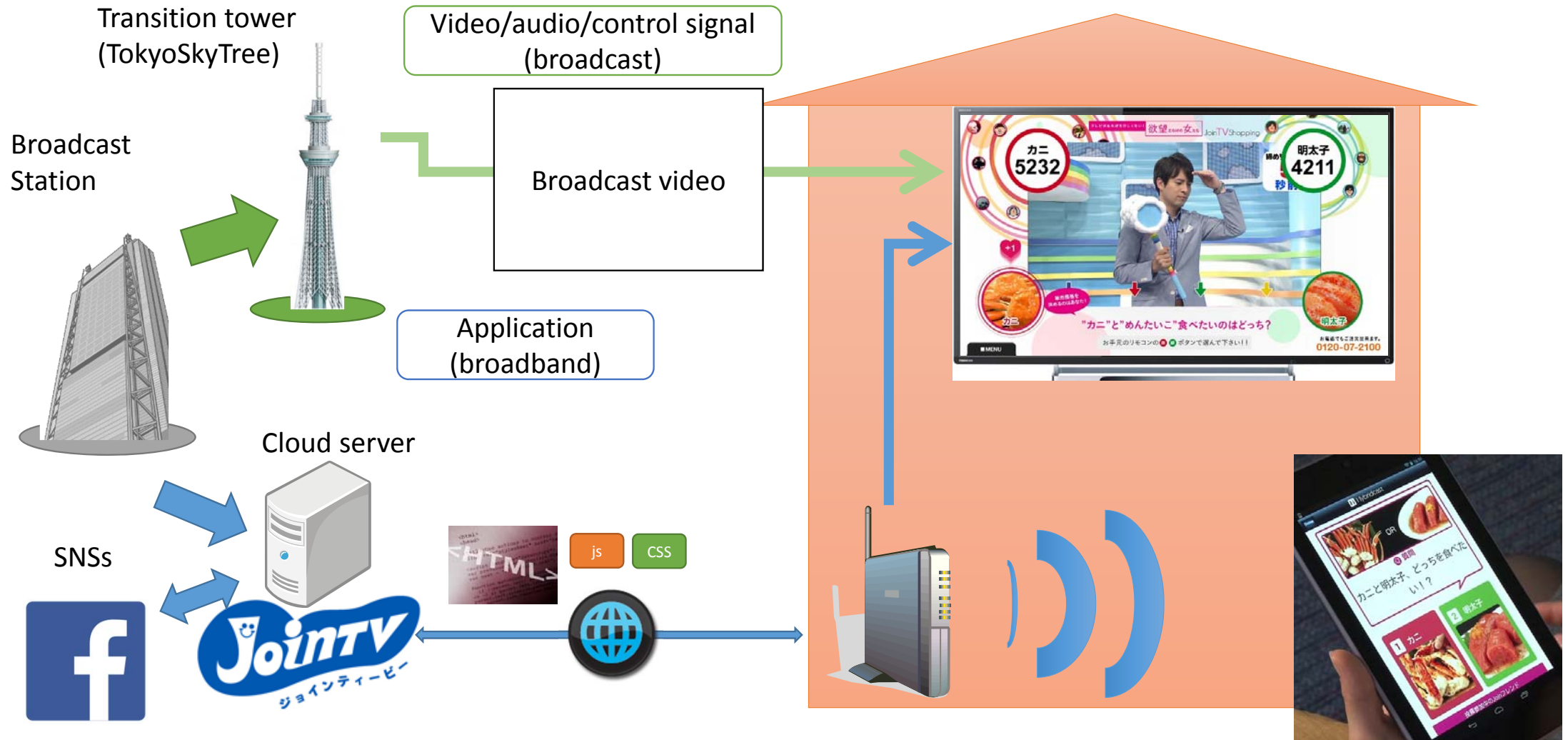
Case 2

Airing date: March/01/2014(Sat) am05:30~am8:00

Broadcast: all over Japan

Program title: Morning Infotainment "Zoomin Saturday"

Our Hybridcast Service System Chart





Our Hybridcast Service System Chart

```
1 <!DOCTYPE html>↓
2 <!-- saved from url=(0041)https://          /join/hybrid/zoomin/ -->↓
3 <html lang="ja"><head><meta http-equiv="Content-Type" content="text/html; charset=UTF-8">↓
4 <meta charset="UTF-8">↓
5 <meta http-equiv="X-UA-Compatible" content="IE=Edge">↓
6 <title>ズームイン!! サタデー</title>↓
7 <meta name="keywords" content="">↓
8 <meta name="description" content="">↓
9 <meta name="viewport" content="width=1920">↓
10 ↓
11 <link href="https://          /join/hybrid/zoomin/css/style.css" rel="stylesheet">↓
12 <!--script src="tools/emulate-for.js"></script-->↓
13 <script src="./          /jquery-2.1.0.min.js"></script>↓
14 <!--script src="tools/logger.js"></script-->↓
15 <script src="./          /hclib-setting.js"></script> ↓
16 <script src="./          /jquery-hclib-dtv-0.0.1.js"></script> ↓
17 <script src="./          /jquery-hclib-jointv-0.0.1.js"></script>↓
18 ↓
19 </head>↓
20 <body style="background-color:#ffffff">↓
21 <!-- screen↓
22 ===== -->↓
23 <object id="broadcast" type="video/x-iptvf-broadcast"></object>↓
24 <!-- ===== -->↓
25 ↓
26 <!-- sound↓
27 ===== -->↓
28 <audio id="sound7" preload="auto" src="romsound://7"></audio>↓
29 <audio id="sound9" preload="auto" src="romsound://9"></audio>↓
30 <!-- ===== -->↓
31 ↓
32 ↓
33 <div id="wrapper">↓
34 <h1 id="logo">今日のズームサタはあなたが決めます！</h1>↓
```

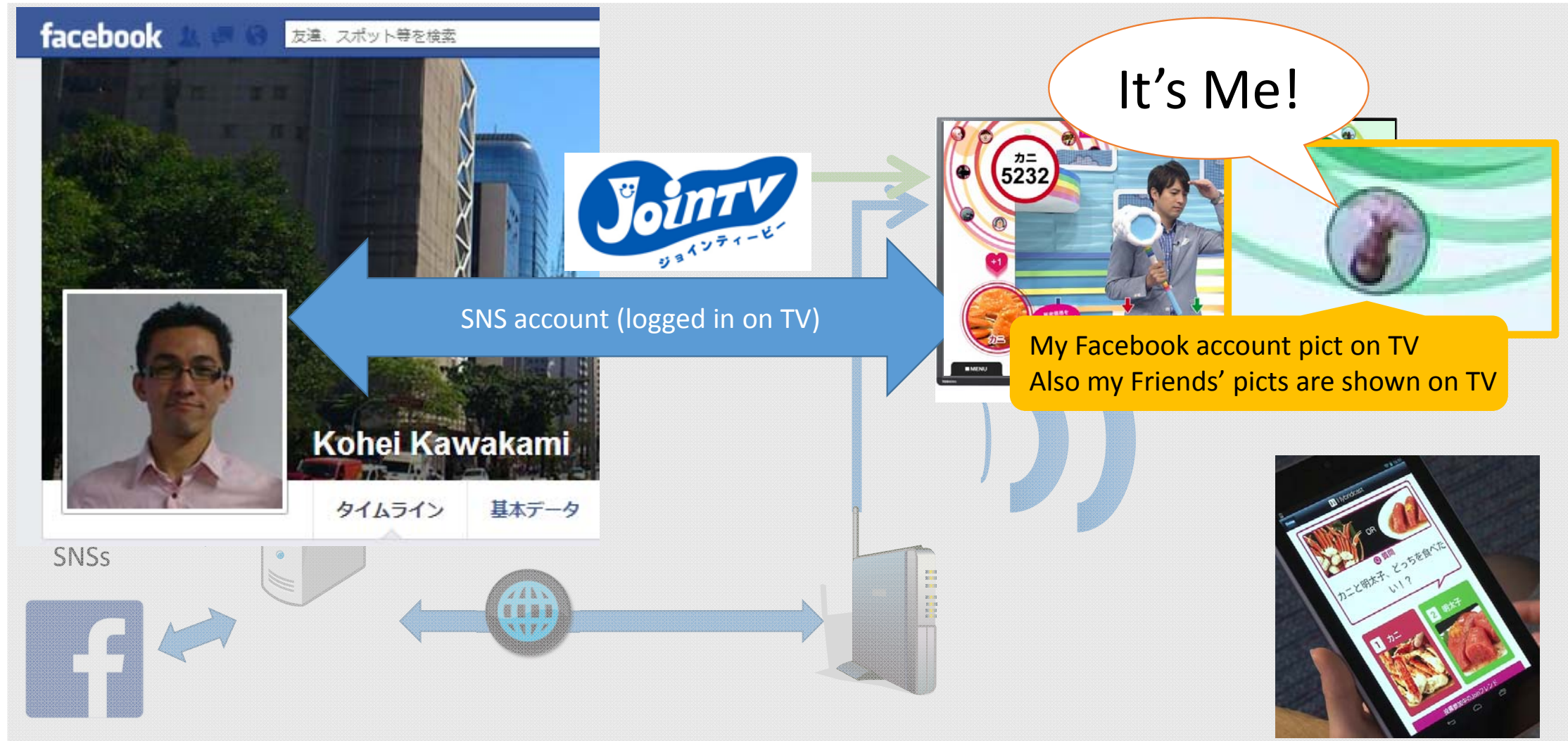
CSS

jQuery

Hybridcast Lib(original)

<object> tag for broadcast video

Our Hybridcast Service System Chart





Features of Our Hybridcast Service

- Animation
 - JS, CSS animation (rotation, floating, etc.)
 - Alpha blending
- Synchronization of TV & second screen
 - Automatically refresh HTML on TV & second screen
 - Directly send message from second screen to TV
 - Applications are controlled by broadcast signal and/or by web socket
- Collaboration with Web services like SNS
 - Easily operated!
 - Linkage between TV content and Web content (pictures, social accounts)



Thank you for your attention

Danke schön!

ありがとうございました

Please visit our demo space in upstairs !