Korea's 1st Smart Tourism City Incheon Smart Tourism City Project

PATA Gold Awards 2023 Submission Marketing Campaign / Digital Marketing Campaign









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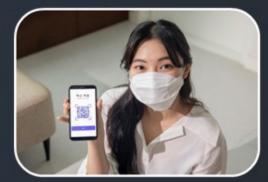




Objectives



- ()1 Establishment of an Innovation Foundation for the tourism industry through Digital Transformation
-)2 Facilitation of industry's adaptability to continuous surge in demand for **Customized Smart Tourism**
- Activation of Regional Tourism through public-private collaboration and the establishment of a Smart Tourism Eco-system



Emphasis on safety



Individual and small group tours



Digital transformation







Smart Tourism City Project

The Project aims to create a smart tourism ecosystem by **consolidating various smart tourism elements** in popular tourist destinations, providing travel convenience, enhancing regional tourism competitiveness, **and fostering a smart tourism environment.**

INCHEON has been selected as the First Smart Tourism City in Korea through competition with 21 other cities in 2020

Collected data



experiences, convenient services

Smart Tourism City

Smart Tourism City is A city that provides convenient and differentiated services by grafting cutting-edge smart technologies with tourist services.







content & infrastructure

Project Vision

Incheon aimed at "Re-creating Smart Jemulpo (old name for Incheon) of the 19th century" by establishing an efficient environment where tourists can conveniently explore using a single mobile device that encompasses the five key elements* of smart tourism

*5 elements: Smart Experience, Smart Convenience, Smart Platform, Smart Mobility, and Smart Service

"Recreation of the Smart Jemulpo of the 19th century"



Enhance the attraction as a tourist destination

Business



Encourage participation of innovative companies

Smart Environment

Local Values



Smart Eco-system

Promote participation of local residents

Online Platform

On · Offline Platform

Enhance the attraction as a tourist destination

Encourage participation of innovative companies

Promote participation of local residents



Project **Development**

The project **started from 2020**, in collaboration with **9 private consortiums**, with the budget of **KRW 7 billion** in total for creating Incheon smart integrated platform





Project Period

System Development : Oct. 20 – July 21 Operation

: Aug. 21 - Present

Project Area

Incheon Port Area, Jung-gu, Incheon (537,000m²)

Project **Budget**

KRW 7 billion

Project **Details**

Provision of smart tourism experience integrating the whole course of a trip





Project Output

As the result of the project, we successfully **launched 'smart application**(Incheoneasy)', **created 'Data Platform'**, and **installed 'Smart Infrastructures'** for enhancing smart tourism experience and providing convenience for the tourists



- · Al recommendation
- AR/VR experience
- NFC payment
- · Smart mobility
- · Smart order

- Audio guide
- Mobile Stamp Tour
- Coupon/point
- Market place (Ez-Market)



Incheoneasy app + SKT + public WiFi data

Generating visualized chart through
Analyzing collected data,
provision of open API



- · Public WiFi
- · Smart space construction
- Space for O2O experience







Incheoneasy Application

Incheoneasy App. is an **all-in-one application** that provides all the services you need **from planning**, **during and after your trip**



Time Travel with Virtual Reality Service

Tourists can travel back to 1883 through virtual reality, experiencing a smart 19th century, meticulously recreated by combining IT technology and immersive storytelling



A person from the past introduces the Related history and culture



Real-time Drama

A 2-minute VR movie that makes you Slip into the vivid moment of history



Panoramic View

A view which viewers can compare the landscape of the present with that of the past









Time Travel with Virtual Reality Service

Targeted for students, we collaborated with the Incheon City Office of Education to create smart-themed school trip programs to attract students and teachers to Incheon open port area to experience our Time Travel ARVR service

❖ Despite of COVID 19, successfully attracted 2,000 students (AR downloads : 5,300)





School Field Trip Promotion Video: www.youtube.com/watch?v=tzbvyLn29-4



Time Travel with Virtual Reality Service

Targeted for families and couples, we **collaborated with local travel agency [Jo-eun tour]** for making smart tourism program, which tourists can enjoy **riding electric cars to explore and experience the past through ARVR** service.

- ❖ So far, Smart mobility tour program attracted 1,706 users to the area
 - * A Successful case of Partnerships between Public-Private companies for local tourism Revitalization



E-asy Tour Mobility (Modern-times design)



Reservations available at **Incheoneasy App.**



Stop at each location for AR-VR experience

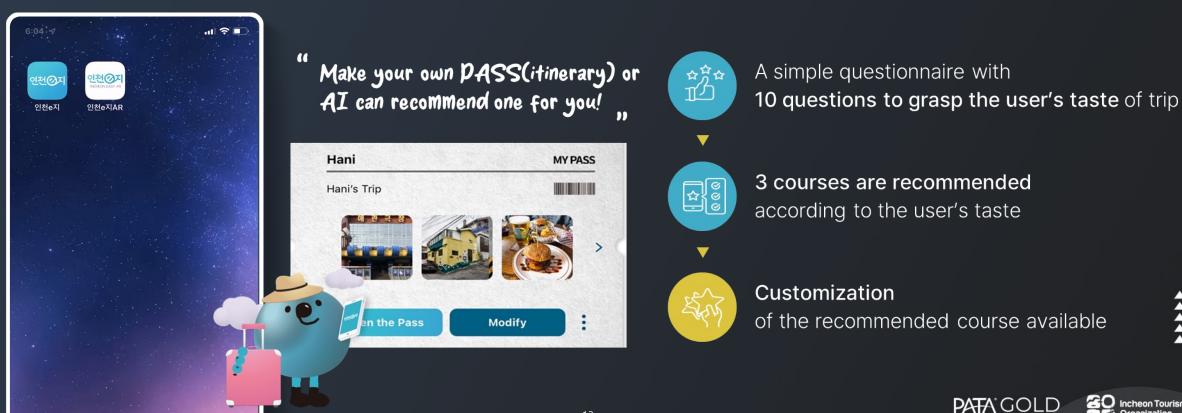






Incheoneasy App. for Smart Convenience

A.I recommendation service analyzes your travel type (like MBTI) and provides you with personalized itineraries, which you can modify according to your preference





Incheoneasy App. for Smart Convenience

Smart Mobility Service enables users' easy reservation and payment via incheoneasy app. with diverse options of mobility from Incheon sightseeing tour bus to private limousines













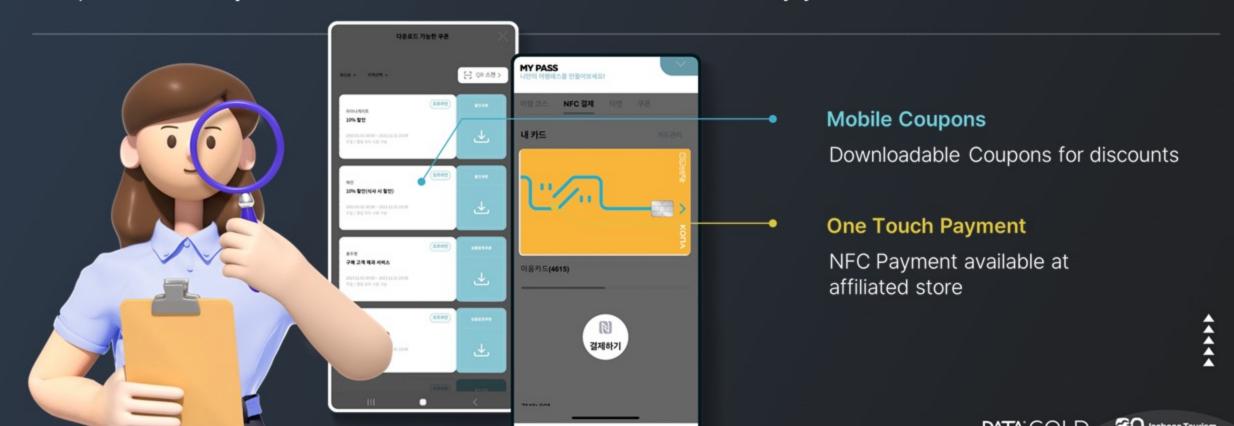
Private Wolmi Limousine Seatrain



E-easy Tour Mobility

Incheoneasy App. for Smart Convenience

With Incheoneasy App., tourists can **make payment by simply tapping smartphones to** installed payment terminal via NFC(Near Field Communication) method. Also, **mobile coupons are downloadable** for discounts nearby your location

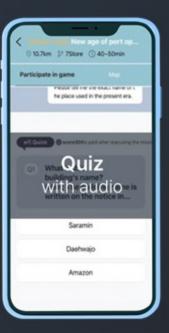


Incheoneasy App. for Smart Convenience.

A Storytelling-based audio guide service which users can earn points by completing missions along the map. Later, these points can be used in local restaurants or cafes as a reward









Incheoneasy App. Marketing

1. Promotion Materials for Increasing Recognition

Diverse promotion materials, brochures, website, video etc.. were **made for raising awareness of Incheoneasy App.** and its branding as the first smart tourism app. In Korea



Application Store

Ready to Download in Googleplay/ Applestore/ Onestore

Go to download



Website

Official website to introduce services

Visit Website



Promotion Video

Short video with CM Song "Take it easy, Incheoneasy"

Play Video





Incheoneasy App. Marketing.

2. Promotions & Events for Increasing App. Users (downloads)

Continuous event promotions for attracting incheoneasy users by providing benefits or rewards for using incheoneasy's diverse smart functions (mobile stamp tour, coupons, NFC payment etc ...)









Mobile Stamp Tour at "Incheon Culture Night Festival" Earn mobile stamps at each tourist spots and get FREE coupons (participated by 3,000 people)



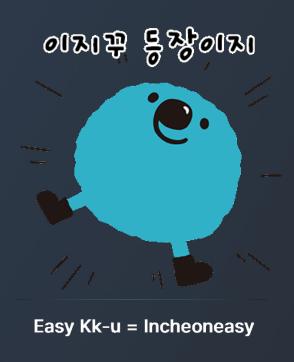




Incheoneasy App. Marketing

3. Character Marketing

Incheoneasy Character, Easy Kk-u(이지꾸) was invented as a messenger for easy accessibility of the smart technologies and gaining friendly impression among the MZ generations





Emoticon Launching

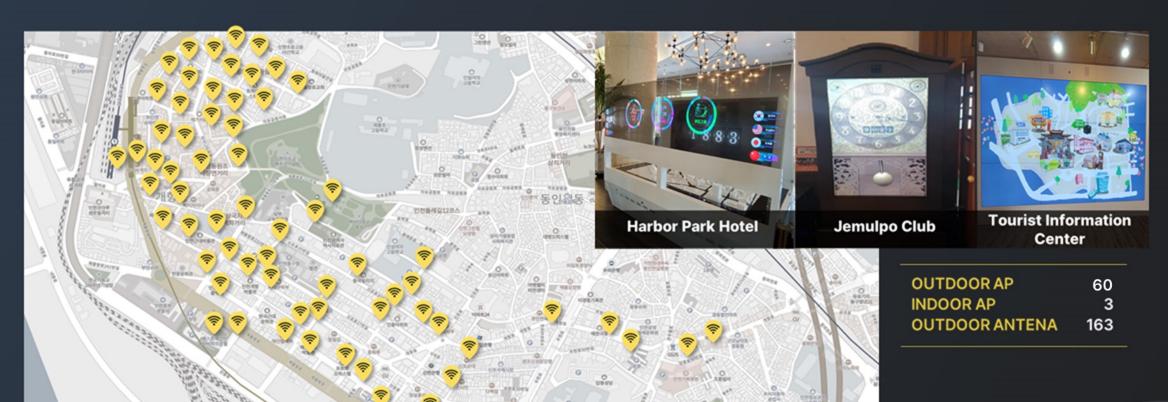


Easy Kk-u Branding (goods & booth event)





For providing **5G free internet connection**, **63** WIFI were installed in the area, As well as **Smart Kiosk for connecting offline to online(o2o) marketing**







What's More: Local Digitalization (con.)

To promote the digitalization of the local area, a series of education sessions targeted for local Merchants were conducted for emphasizing importance of smart tourism and digital technologies. Especially, we formed 'Smart Tourism Youth Committee', comprised of young local entrepreneurs in the area to empower and support them to play a facilitative role in educating older merchants for digital transformation

Incheon Tourism Organization



Education sessions for Locals

Smart Tourism Youth Committee



Smart Tourism Youth Committee

Local Merchants (Old generation)



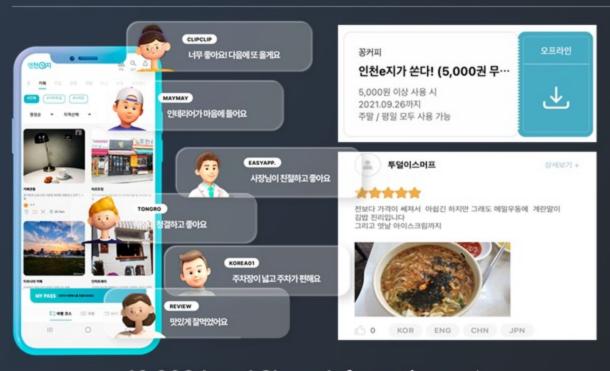
Youth Committee Programs





What's More: Smart Infrastructures

By **providing online(mobile) channels(incheoneasy app.)** for promoting small-sized shops and **providing financial supports** for the coupons, we help to **revitalize the local economy**







16,000 Local Shops Information and 75,000 Customer Reviews

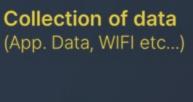
Online Discount Promotions for Local shops





What's More: Big Data Analysis

Based on the big data collected from App. & Wifi users, we analyze and visualize the data for bringing insights for marketing strategies and tourism policies

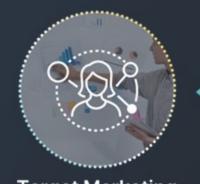


Refinement and saving of data

Analysis / simulation Visualization / dashboard



Tourism Policy



Target Marketing Utilize visitor Type, Movement pattern etc..



Data Sharing Via Open API



Major Accomplishments

Global Attention

"Incheon Smart Tourism City Attracted Global Attention"

- Digital Study Tour from Senegalese Delegation
- Cooperations with Valencia (European Smart Capital City)
- Case Presentation at UNWTO, ASEAN, Korean-Spain Forum, The Tourism Sciences Society of Korea etc ...



1st in Awards

"Incheon App ranked 1st in Smart App. Awards in Korea"

App. Downloads: 130,000

•1st Ranking in Smart App. Award in 2022







Smart Tourism City in the Future

Incheon will expand the Smart Tourism Service to all regions of INCHEON

From the start of Incheon Smart Tourism City Project,

Korea will nurture
50 Smart Tourism Cities by 2027



Thank You

Incheon Smart Tourism City Project

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