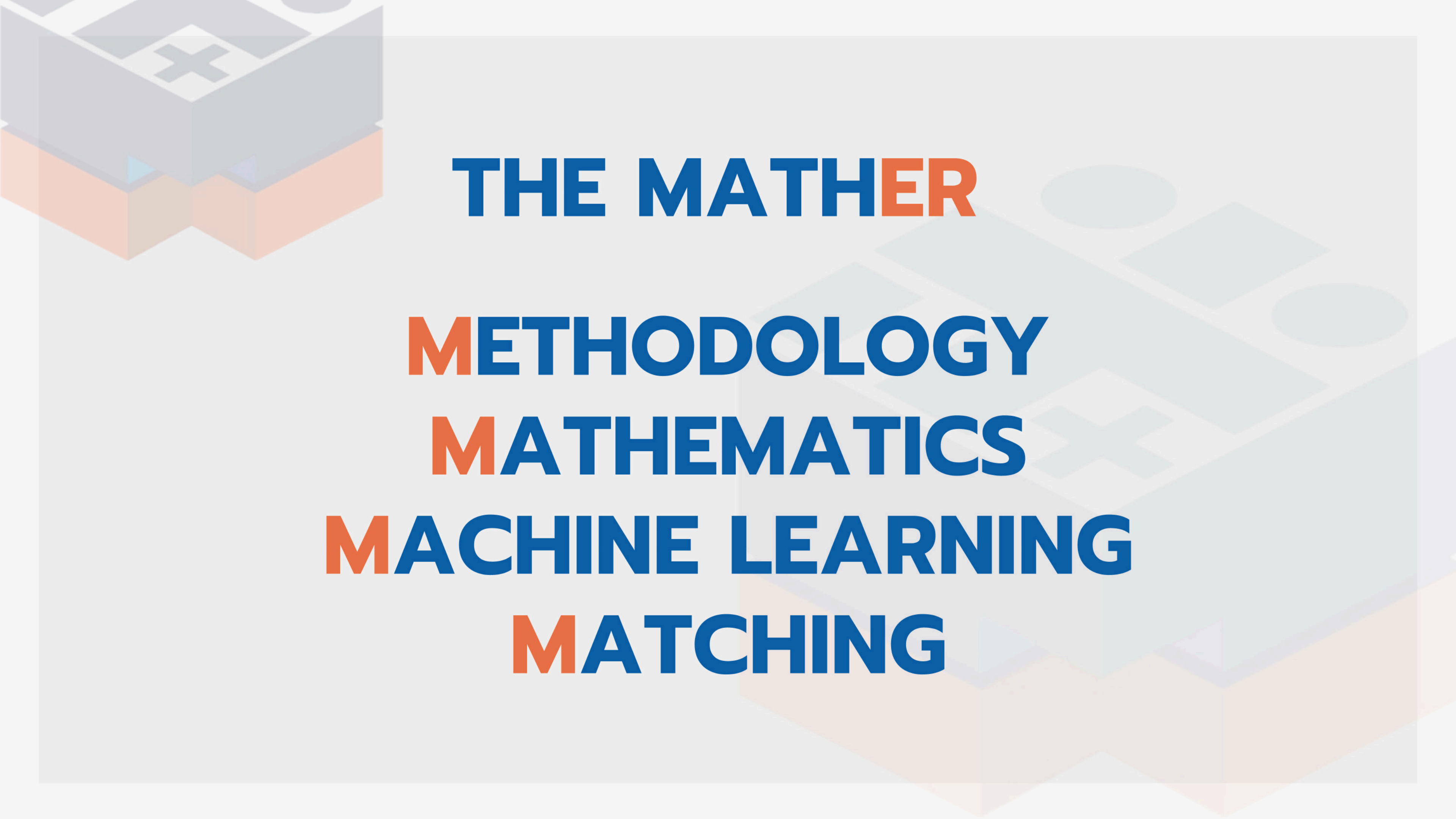




The background features a light gray field with faint, large-scale geometric patterns. In the top-left corner, there is a cluster of 3D cubes in shades of gray and orange, with a plus sign on one of the gray faces. A large, faint 'X' is visible in the center-right area. The text is centered and consists of five lines, each starting with an orange 'M' followed by blue text.

THE MATHER
METHODOLOGY
MATHEMATICS
MACHINE LEARNING
MATCHING

Core Values

“We provide variety of services to our customers ranging from business solutions via data sciences to AI Technology. We are the BizTech expertise that you’ve always dreamt to work for your business and here are some of our most demanding services that we offer...”



Adaptive Process

We use a proven Agile methodology to always deliver results beyond expectations.



Collaborative & Transparent

We have a passion for finding solutions together with our clients; not just for them.



Quality Obsession

We get it right the first time through focus and attention to detail.

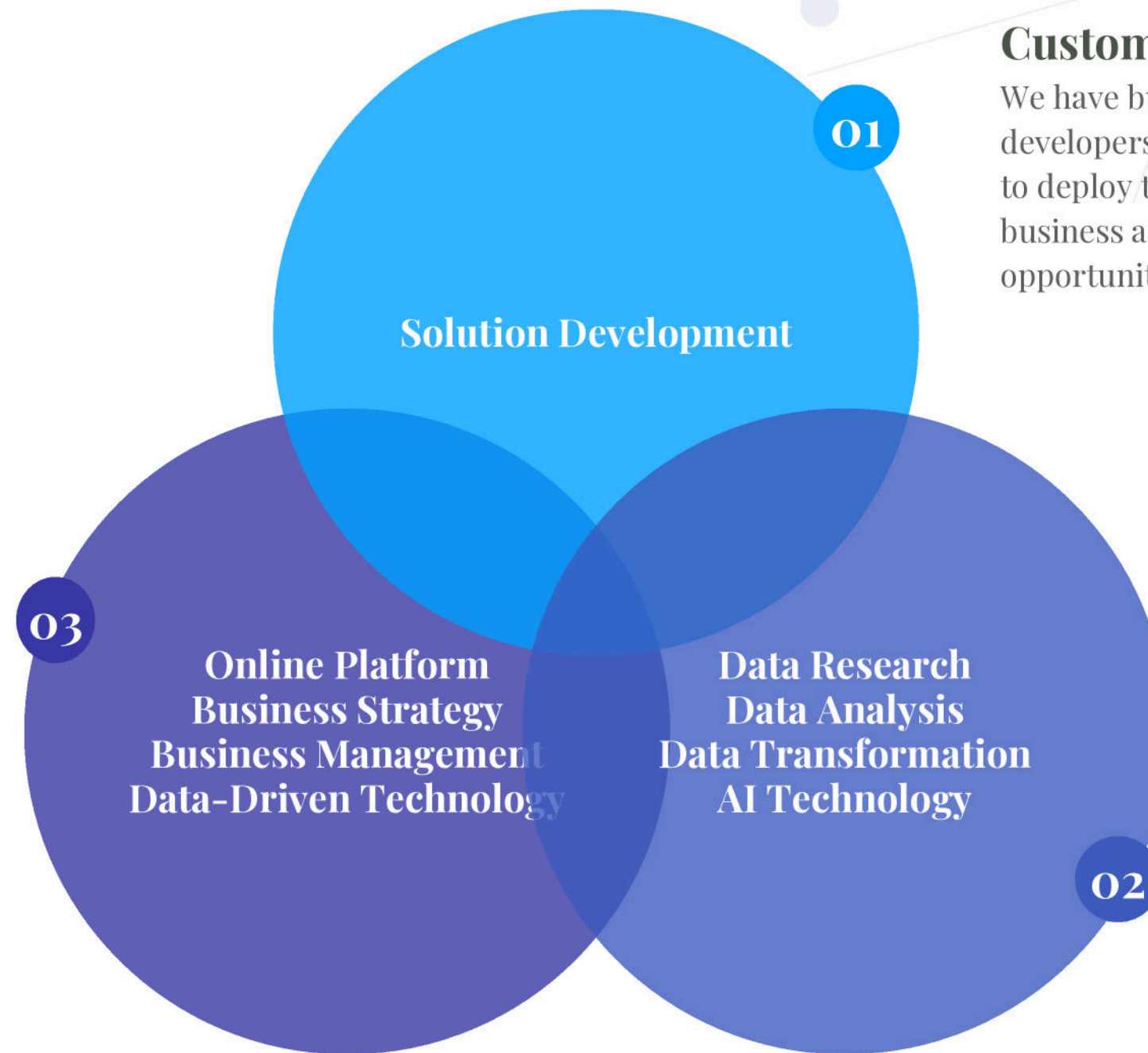


Ownership Mentality

Every project is treated with trust, a sense of ownership, and drive.

How we help customers embrace digital transformation.

Business Solutions
The MATHER collects the best approaches and solutions for various industries all overtime of our experiences. We show our customers how the solutions can improve their business.



Custom Development

We have built a team of talented developers and engineers that know how to deploy tailored Solution that fit to your business and build up business opportunities.

Data Technology

It's no secret that data is <the new oil> The mission of our Data Analysis is to help customers extract valuable insight from huge sets of req data

SOMPRASONK GABBUALOY

Managing Director & Founder

Nowadays, the world is changing faster. more variety more complicated Which makes it difficult to make decisions in the traditional way. Artificial intelligence and data science are essential to make every decision more efficient. This will help your business to be accurate with rapidly changing consumer behavior as well.



Our Operations



Team Operation

General Manager
Operation Manager
Business Development



Team Service

Account Director
Client Service
Digital Communication Team
Strategic Team



Team AI / Data

Data Scientist
AI Engineer
Data Engineer



Team Development

Front end Dev.
Back end Dev.
Full-Strack
Data base
Solution Architect

OUR SERVICES

For given

$U = \{\text{DATAs Research, Web Service, AI Technology, DATAs Driven, DATAs Analysis, DATAs Migration, Consult, Maintain}\}$

Meanwhile

$A = \{\text{DATAs Research, DATAs Migration, DATAs Driven, DATAs Analysis}\}$

$B = \{\text{AI Technology, DATAs Analysis, DATAs Driven}\}$

$C = \{\text{Web Service, DATAs Driven, DATAs Migration}\}$

$B - A$

$C - A$

$A \cap B \cap C$

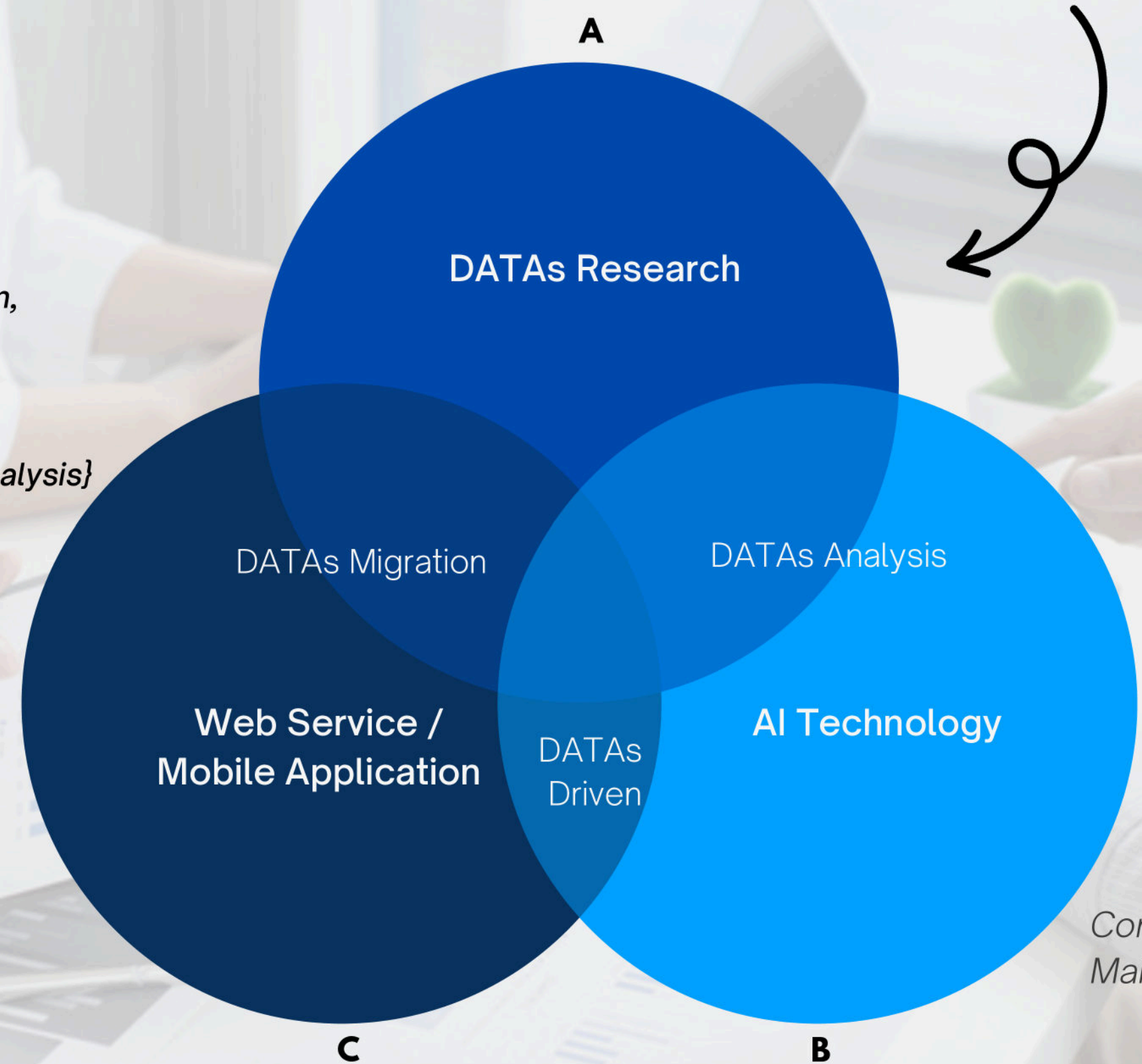
$A - (B \cup C)$

$(A \cap B) - C$

$(A \cap C) - B$

$(A \cup B \cup C)'$

diagram



Our Partners



Brand communication Creative
campaign
In-house production
Media optimization



Digital production
System development
UX/UI Design
Business Solutions

Hummingbird Asia 

Content platform management
Customer Segmentation

WHAT WE DO

Methodology | Our Services | Our Partners | Our Customers

What We Do

A.I. Technology

Data Transformation

Web Application

Mobile Application

Data Research & Analysis

Big Data Analytics

E-Commerce Website

Corporate Website

Data Center Virtualization

Hyper Converge Infrastructure

Wire & Wireless Solutions

Private Cloud



Tech Stack

Web Application



django



NEXT.js



Bootstrap



python



HTML

Data persistence



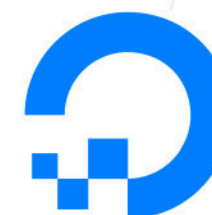
ORACLE



Linting/ Testing



Cloud



Infrastructure



NGINX



kubernetes

AI & ML Frameworks



Software Management tools



Some of Our Clients





SPARKLE

DII
SUPPLEMENTS



PRIME
SKILL  by นายอินทร์




ERIC KAYSER
ARTISAN BOULANGER
PARIS

Uderma
Bio-Advanced
Scar Care

eartone
โดยแพทย์ผู้เชี่ยวชาญ



SME
SOCIAL PLANET



Haier
Inspired Living





Our Experiences

Reference Projects and Summarize provided services

เพื่อนร่วมงาน AI ของทั้งบริษัท

ในบริษัทคุณ จะไม่มี คำว่า “ไม่รู้” อีกต่อไป

Amico อ่านเอกสารทั้งองค์กรจบหมดแล้ว — ถามอะไรก็ตอบใน 10 วิ พร้อมบอกที่มาจากไฟล์ไหน ไม่มั่ว ไม่จั่ว

นัดเดโมฟรี →

ดูวิธีทำงาน

🟢 Zero file copy · Audit log ครบ · PDPA-ready ตั้งแต่วันแรก

ไว้วางใจโดยทีมงานจาก



Hummingbird Asia



แหล่งข้อมูล

Google Workspace



Microsoft 365



ไฟล์ทุกชนิด



Data อื่นๆ



01 CONNECT EVERYTHING

Amico เชื่อมต่อทุกแหล่งข้อมูลขององค์กร

เชื่อม Google Drive, Microsoft 365, ฐานข้อมูลองค์กร และไฟล์ทุกชนิด แล้วเปลี่ยนให้เป็นคำตอบพร้อมอ้างอิง ผ่าน AI Agent ของแต่ละแผนก



• ตอบวันลา · สวัสดิการ

• สรุปงบจากไฟล์จริง

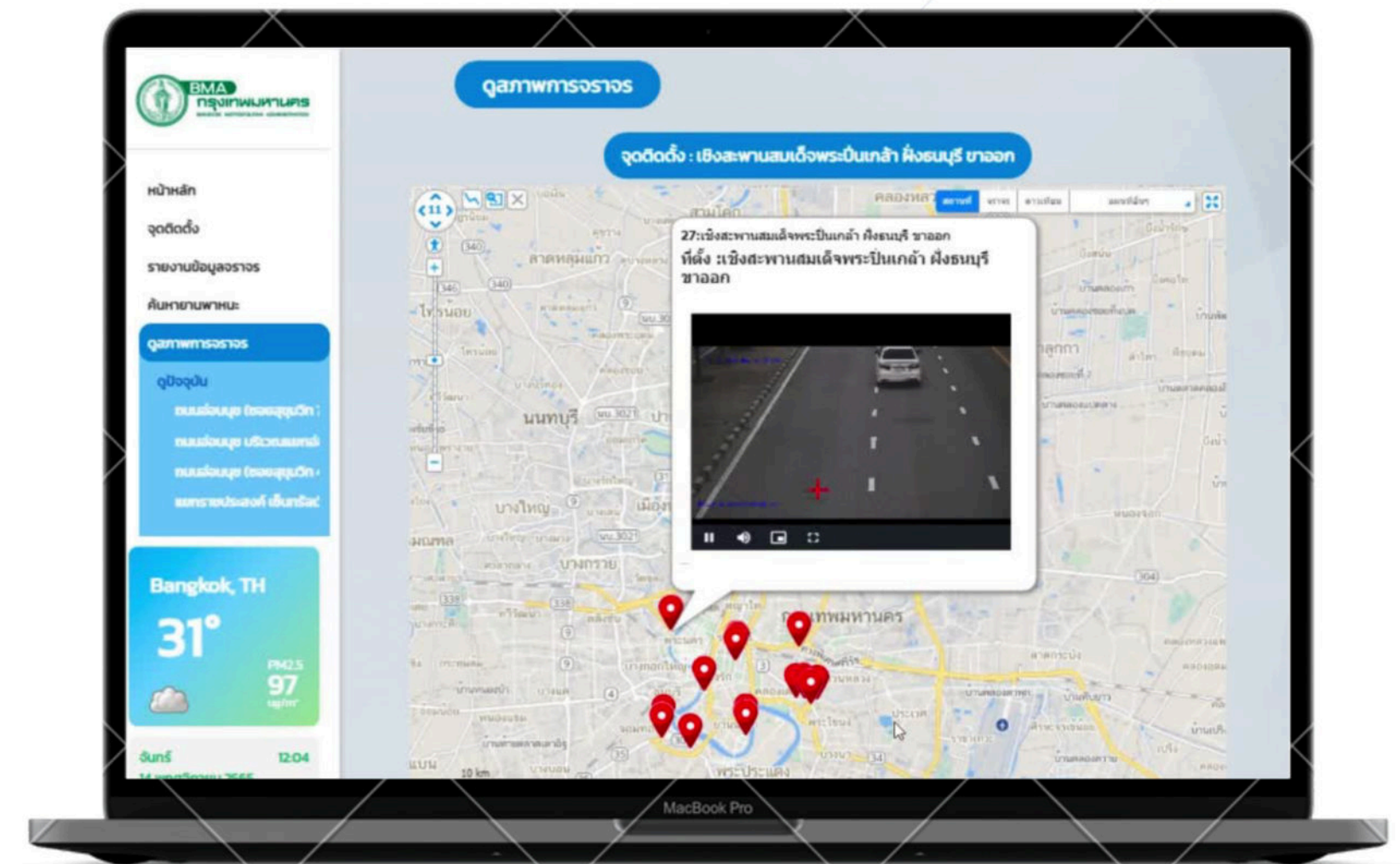
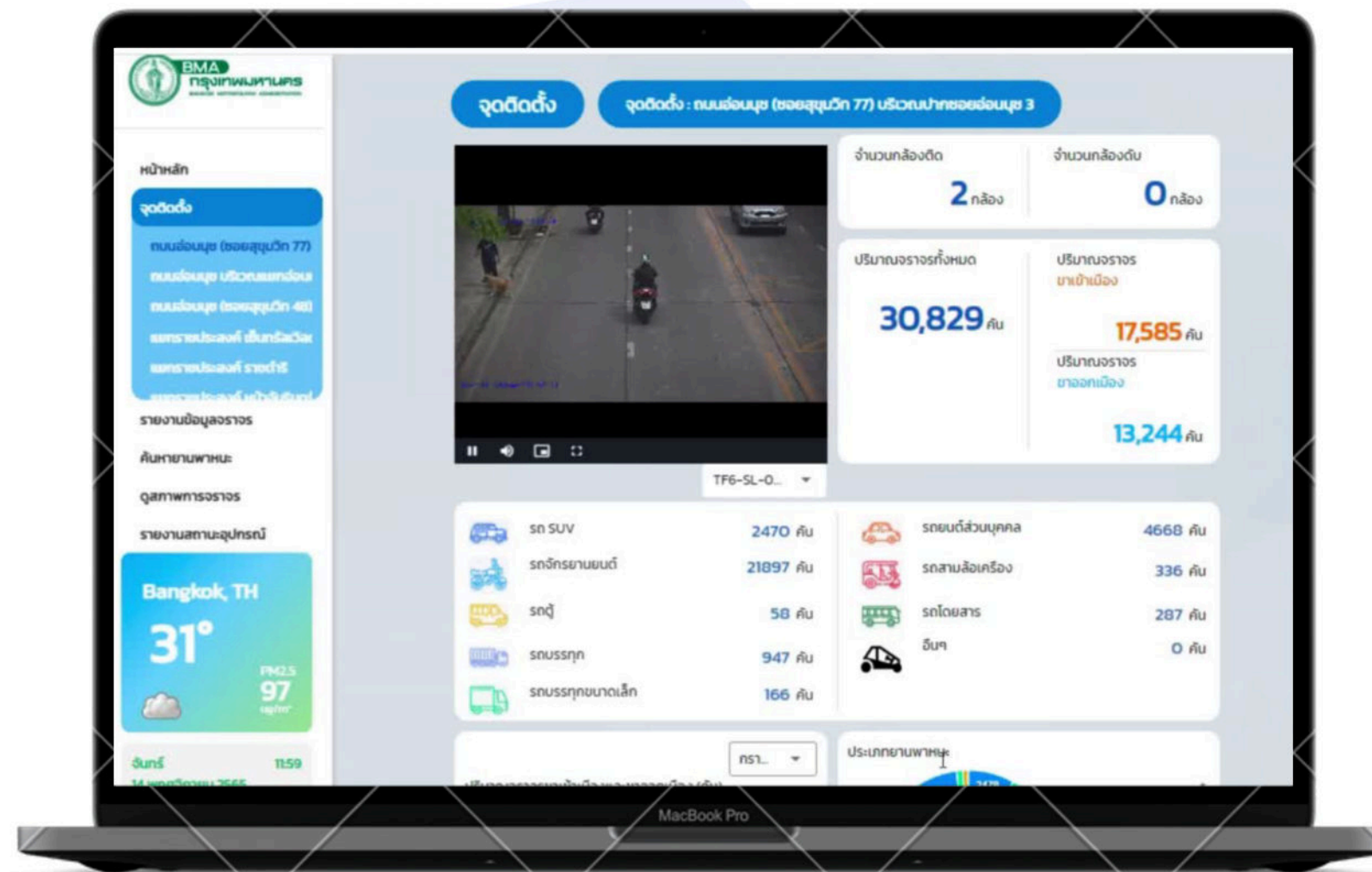
• ตรวจสอบสัญญา · อ้างอิงข้อ

BANGKOK TRAFFIC MONITORING

Project: System monitoring and AI for Classification

Traffic monitoring realtime via live streaming then DATAs which were processed by AI and DS will be shown on the dashboard

- Object Detection
- Vehicle Classification
- Real-time Streaming
- Traffic Monitoring



BANGKOK TRAFFIC MONITORING

Project: System monitoring and AI for Classification



Traffic monitoring realtime via live streaming then DATAs which were processed by AI and DS will be shown on the dashboard

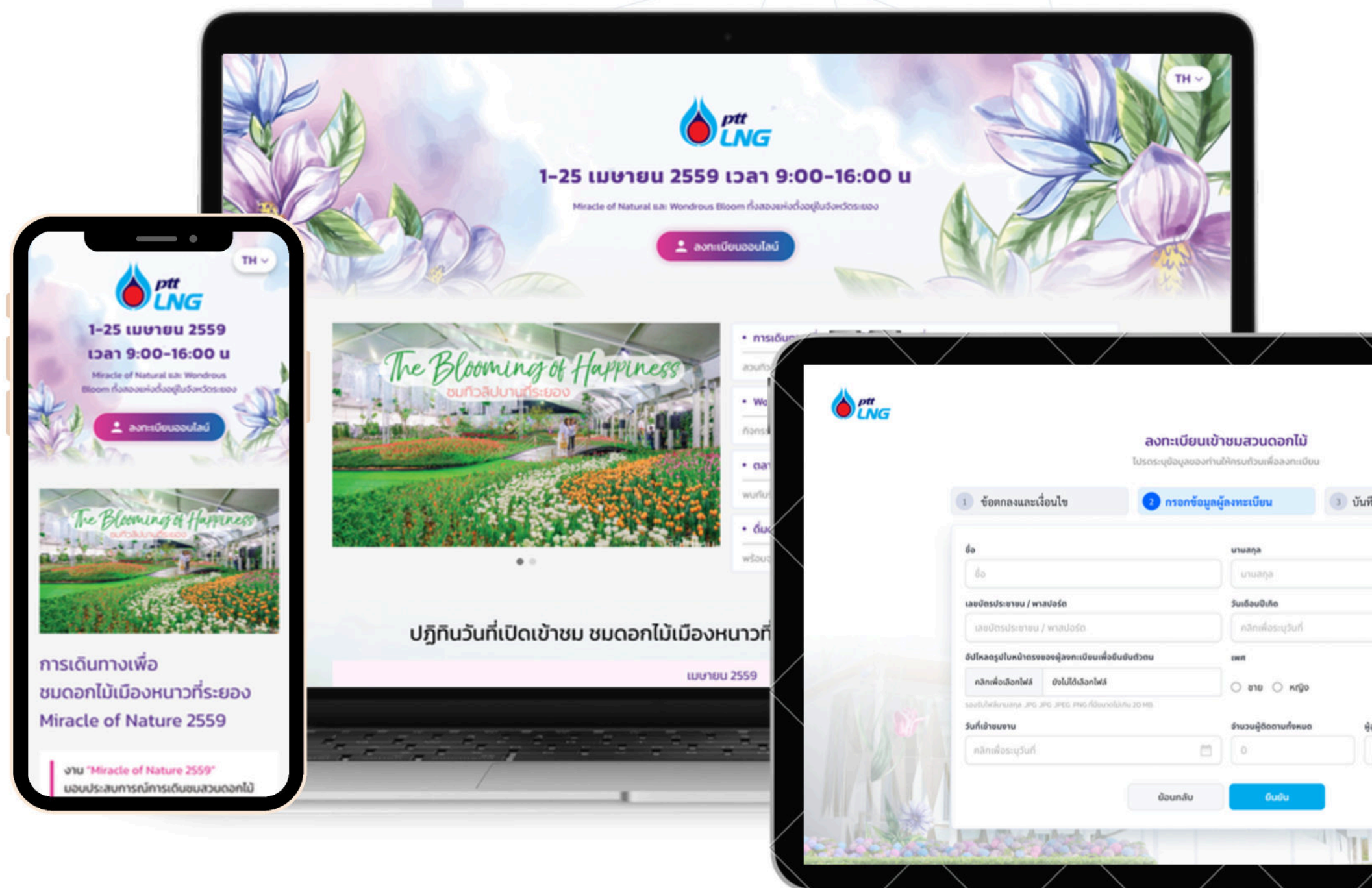
Vehicle Pass				
PASS-ID	PLATE NO	LANE NO	PASS TIME	VEHICLE TYPE
2CA82630-1FDA-994E-AAD9-0340657DA388	3ขบ4851	1	2022-08-05 13:24:29.095	vehicle
411D61BC-855C-7D44-8E9C-1EBCFDD51FBA	กข9919	2	2022-08-05 13:24:11.147	motorVehicle
5981F172-26A9-6342-BA54-DF2A38F65339	1กข7032	1	2022-08-05 13:24:30.936	twoWheelVehicle
F33DF5AA-26CB-6143-90A7-7FBCAA37331D	165844	1	2022-08-05 13:24:10.412	largeBus
FF92D239-ACBD-984D-914B-578E18D85135	2ขบ4698	1	2022-08-05 13:24:42.856	SUVMPV

สวนดอกไม้เมืองหนาวระยอง

Project: Visitor Pre-Registration Platform

Type: Website Design & Development

- User Experience Design (UX)
- Contents Management System (CMS)
- Multi-step Registration Flow
- Face Verification & Identity Validation
- Auto-generated QR Code for Event Check-in
- Event Calendar
- Contents Management System (CMS)
- Responsive Website Development

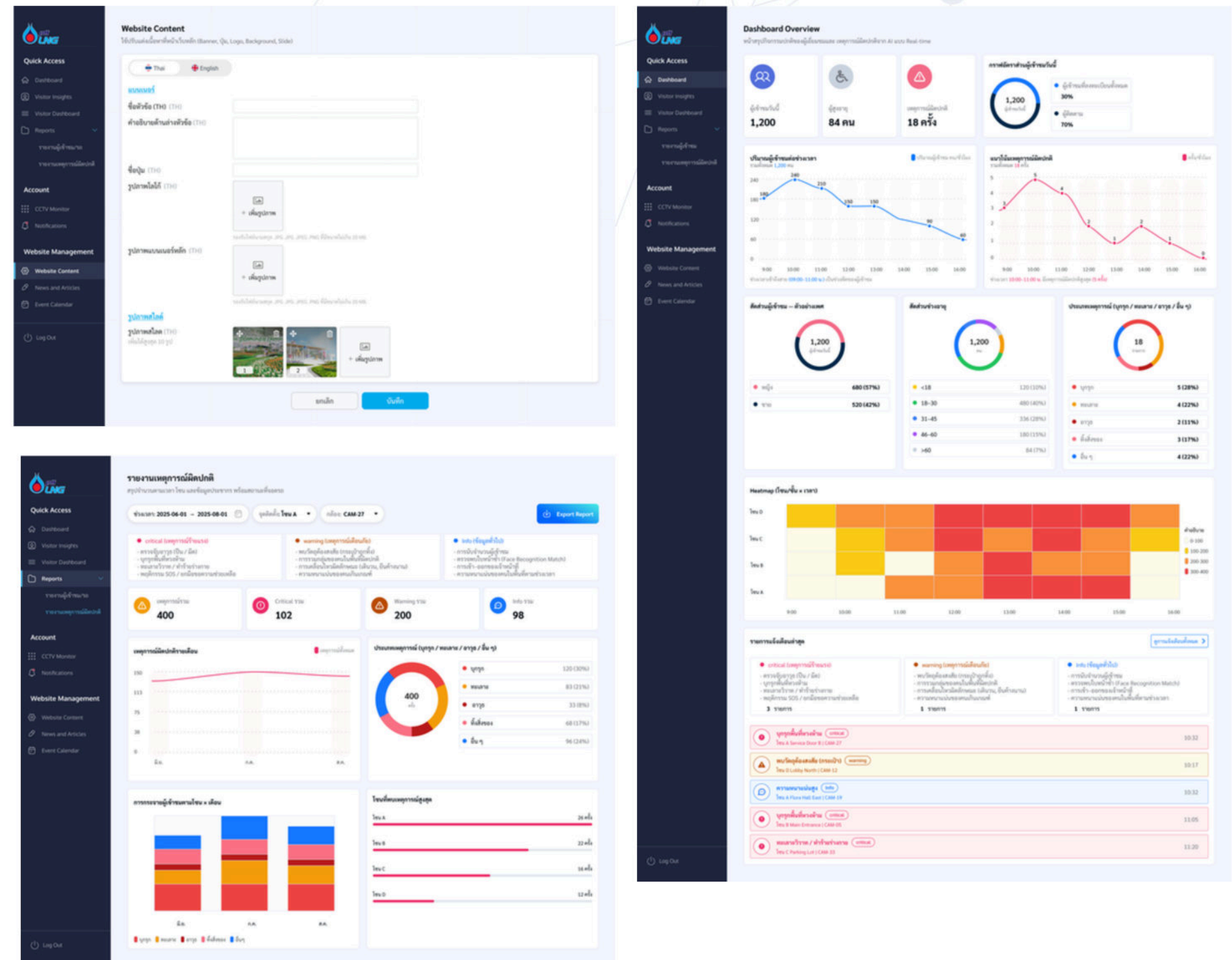


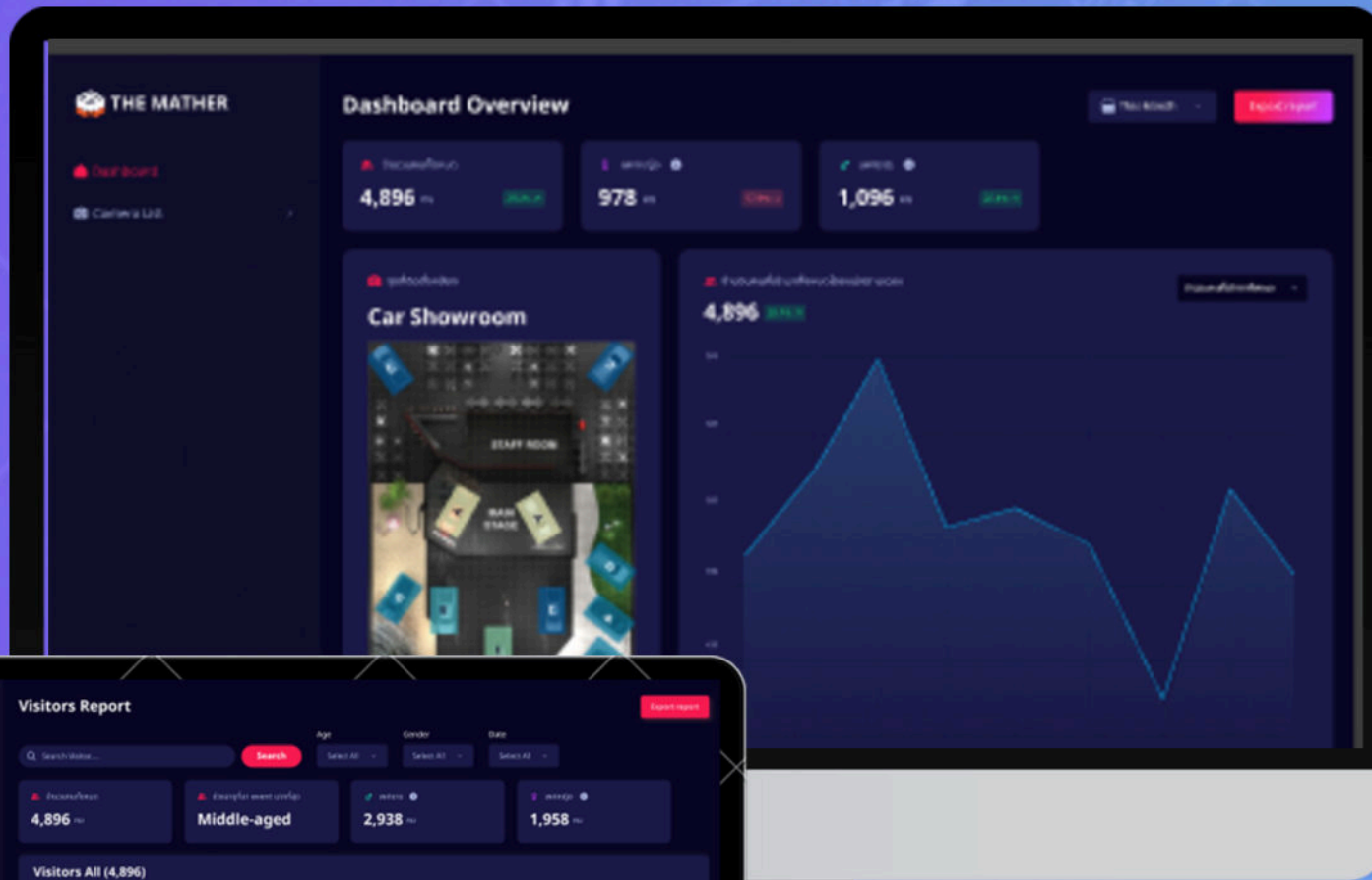
สวนดอกไม้เมืองหนาวระยอง

Project: AI Visitor Dashboard

Type: Dashboard UX/UI & System Development

- Real-time Visitor Monitoring
- AI-powered Event Detection (Normal / Abnormal Events)
- Heatmap Visualization (Zone × Time)
- Face Recognition Match Insights
- Notification Center (Critical / Warning / Info)
- Website Content & Event Calendar Management
- CCTV Monitor Integration
- Demographic Insights (Age, Gender, Group Size)





Visitors Report

Search: [Search] Age: [Select All] Gender: [Select All] Date: [Select All]

Recruitment: 4,896 ▲

Leads: 978 ▲

Visitors: 1,096 ▲

Visitors All (4,896)

Photo	Visitor ID	Visitor Information	Gender	Age	Score
	01234		Male	Middle-aged	View Detail
	01233	Sarut Rasmeeleech	Male	Elderly	View Detail
	01232	Hamayest Chamsingram	Male	Middle-aged	View Detail
	01231		Male	Young	View Detail
	01230		Male	Middle-aged	View Detail
	01229		Male	Young	View Detail
	01228	Ratima Mithamrong	Male	Middle-aged	View Detail

IMAGE PRO. AUTOMOBILE

This AI-driven solution tracks visitors, counts them, and generates heat maps to optimize event booth performance.

Automobile

Project: AI Camera & Data Analysis

This project outlines a cutting-edge solution for tracking and analyzing visitor behavior at event booths using advanced AI and image processing technologies. Our system is designed to detect, count, and track visitors, as well as generate heat maps to provide actionable insights for optimizing area performance anywhere.



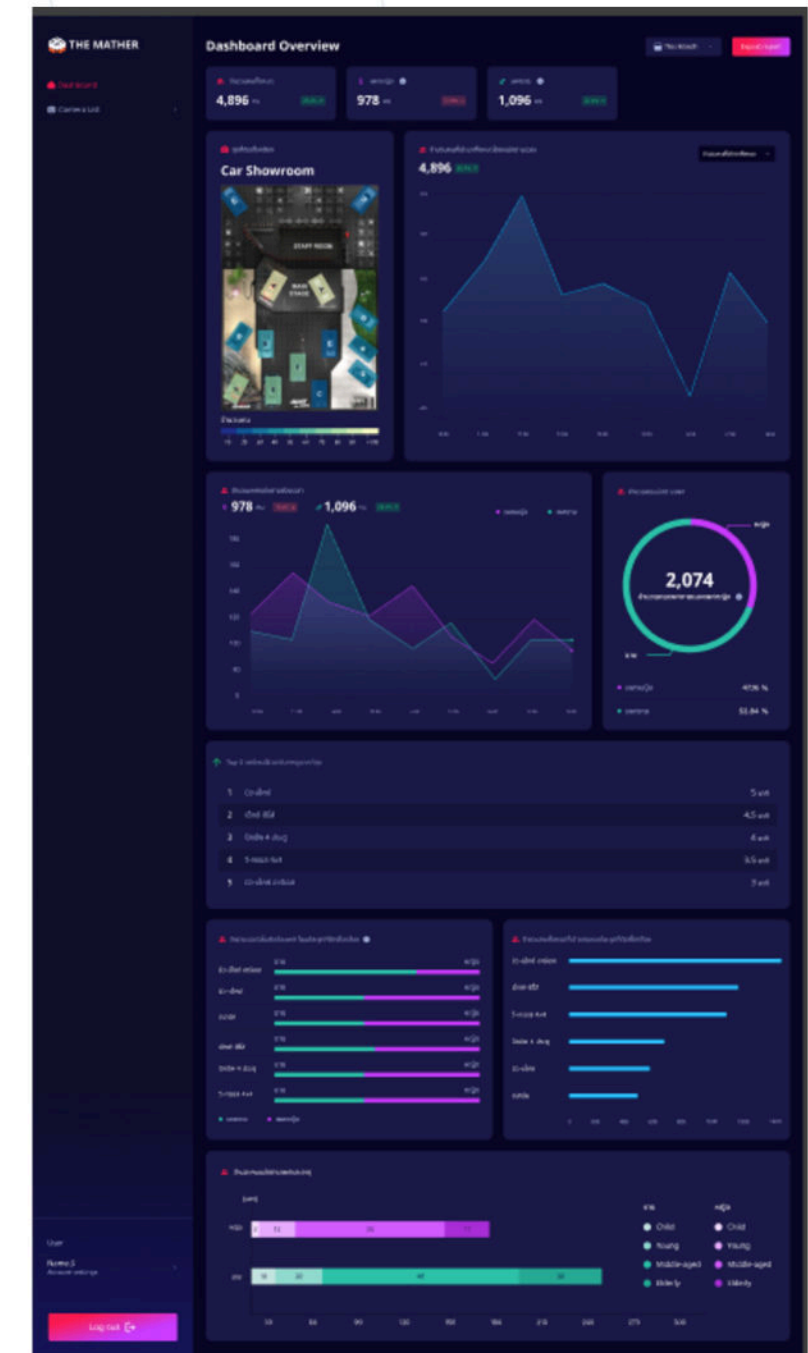
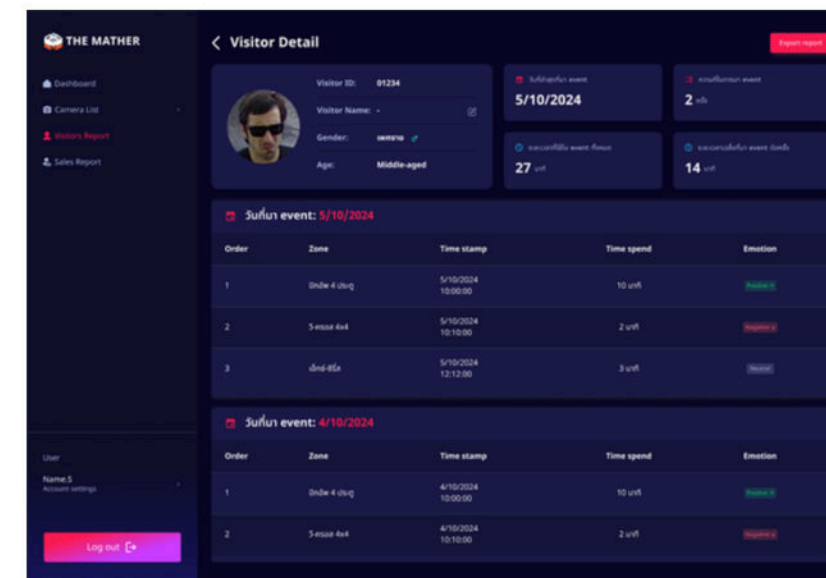
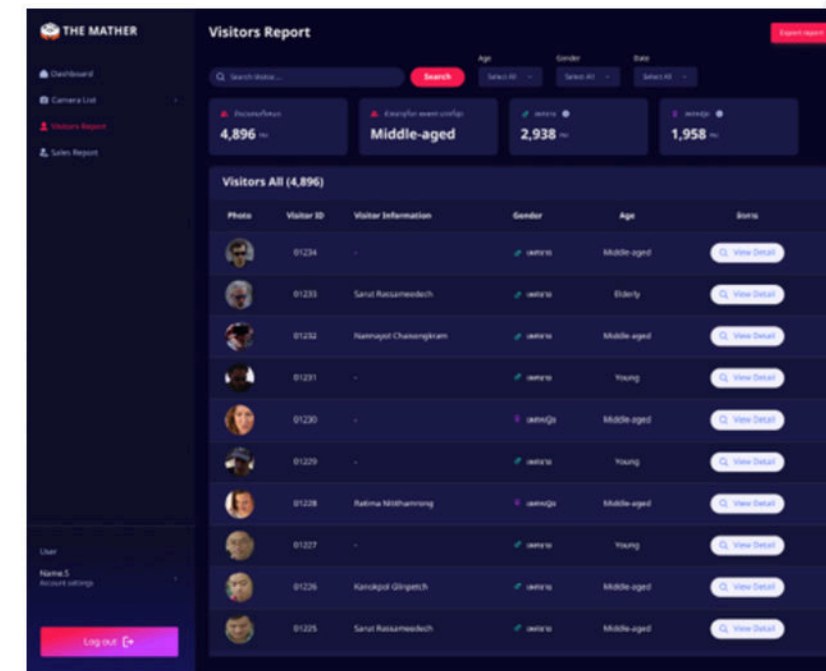
Features

- Zone Counting with age range, gender, emotion (for behind & on stage)
- Heatmap
- Customer & Sale report

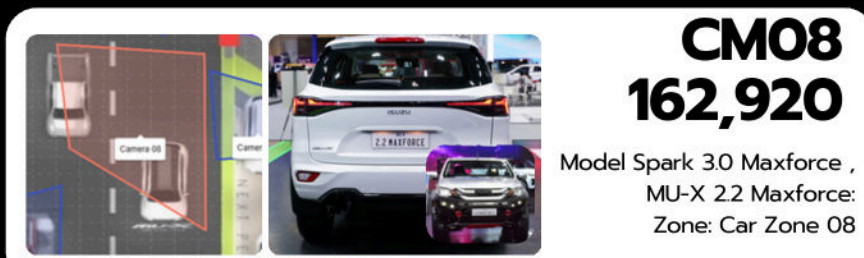
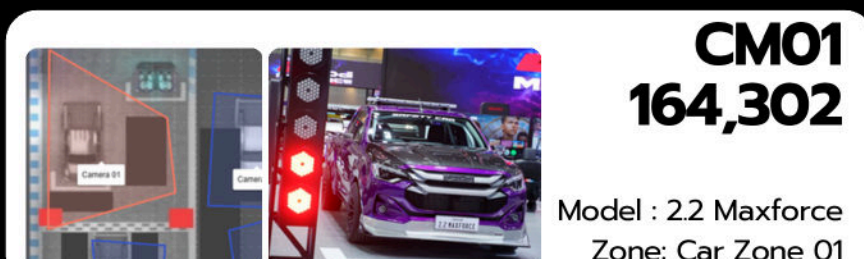
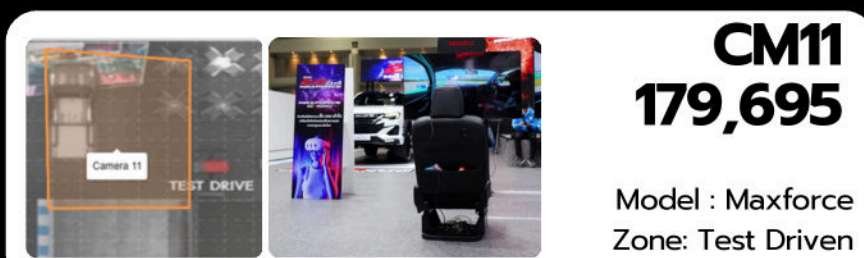
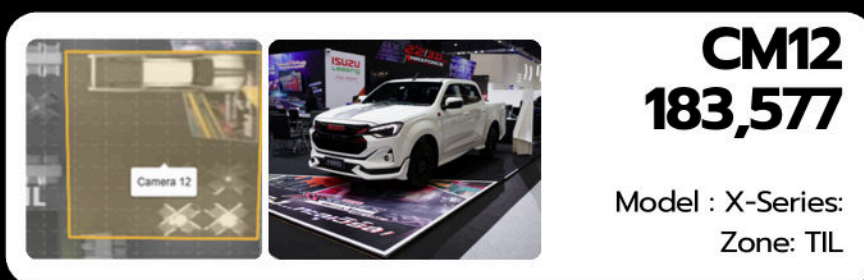
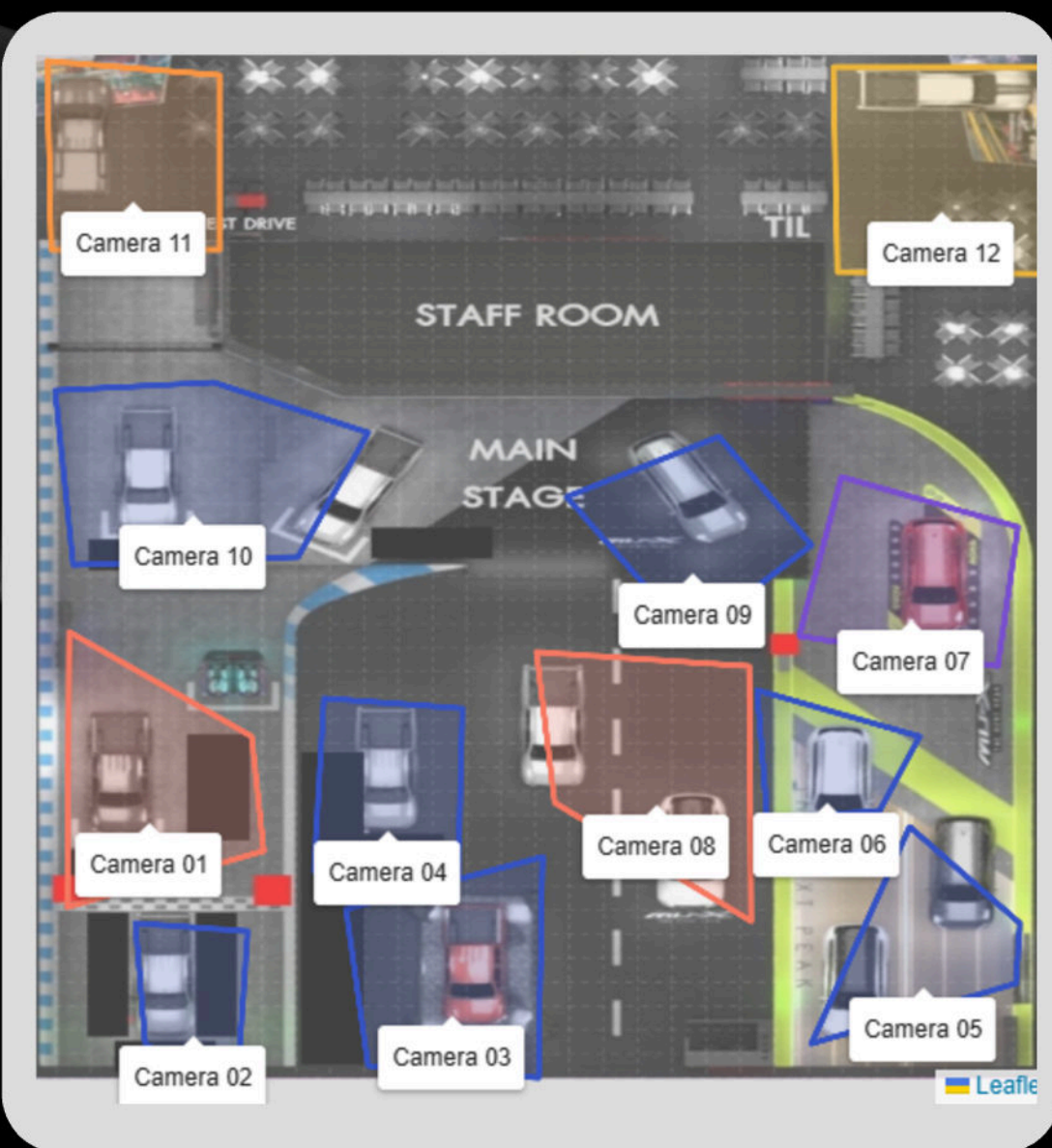
- Zone counting
- Heatmap

- Zone Counting with Age, Gender
- Heatmap

- Zone Counting with Age, Gender, Emotion
- Heatmap
- Customers & Sales report



OPPORTUNITIES AND RECOMMENDATIONS



การจัดโซน กิจกรรมที่ดึงดูดความสนใจ

ให้ใกล้กับกับ รถที่เป็น Hero Model , New Model ที่โดดเด่นและเน้นทำยอดขายในปีนั้น ๆ



Wow Activity
กิจกรรมที่ดึงดูด
ความสนใจ

Hero Model , New Model



- 94248 - 107009
- 107009 - 119771
- 119771 - 132532
- 132532 - 145293
- 145293 - 158054
- 158054 - 170816
- 170816 - 183577

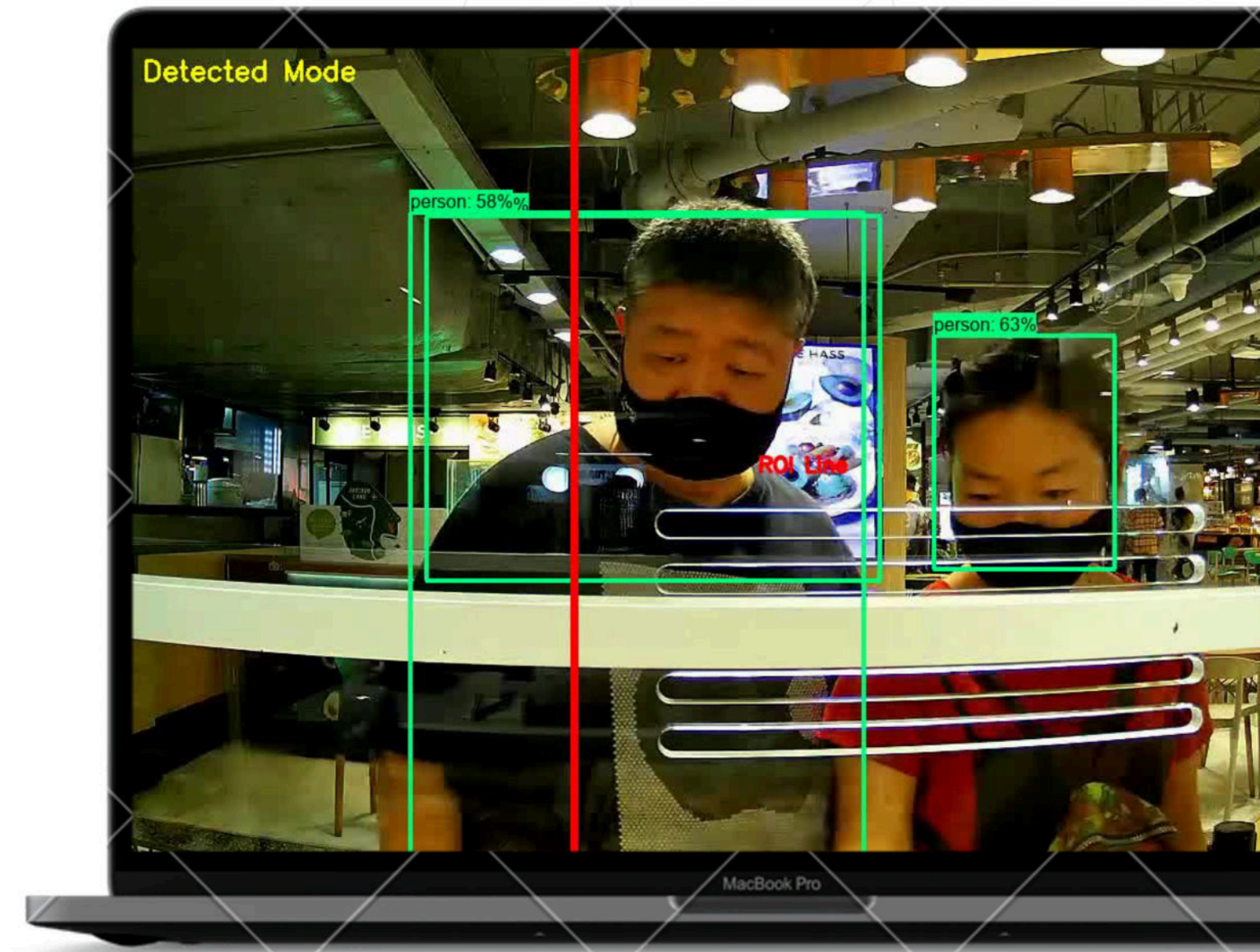
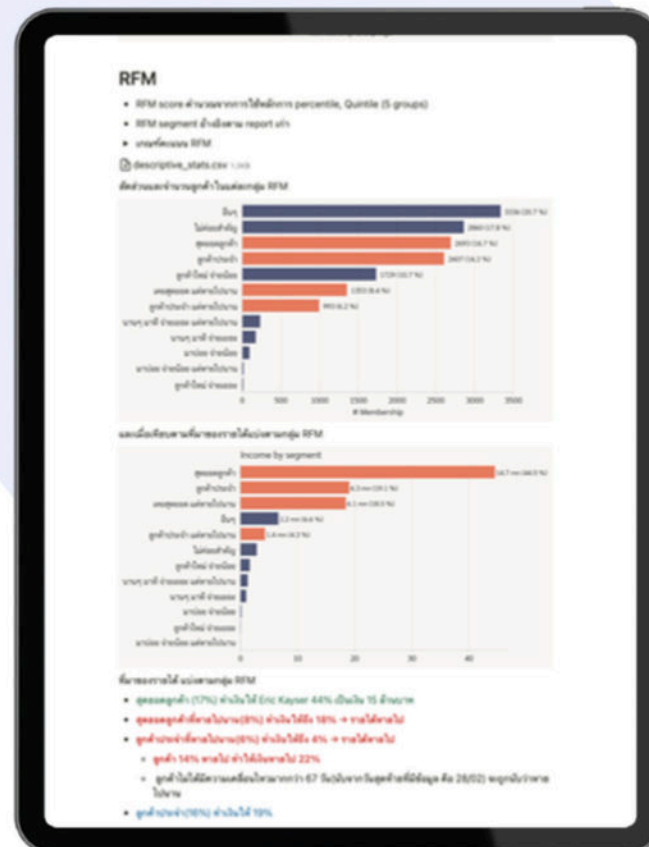
- การเพิ่มจำนวนกล้อง AI ที่ใช้พีเจอาร์จับ หน้าให้ละเอียดมากยิ่งขึ้น (กรณีกล้อง AI ไม่สามารถใช้พีเจอาร์ได้หลายพีเจอาร์ในการประเมินผล)

Bakery House

Project: Customer AI Detection & Analysis

Analyse data on POS device and get more external data to migration for marketing plan

- Data Analysis on POS
- AI : Object Detection
- Regression
- External Data Collecting
- RFM - Sentiment Analysis



FWD

Project: Agent AI - Influencer AI

- Text to voice
- AI : Summarize Text
- Chat bot
- Video Gen

Working together with Oro



คุณอีกครึ่ง

นี่คือคำแนะนำการมีเวลาให้ตัวเองสำหรับ

ผู้ใหญ่บ้าน บนคั่นเหนือ

ผ่อนคลายด้วยการเล่นเกม ดูซีรีส์ หรือนั่งสมาธิ

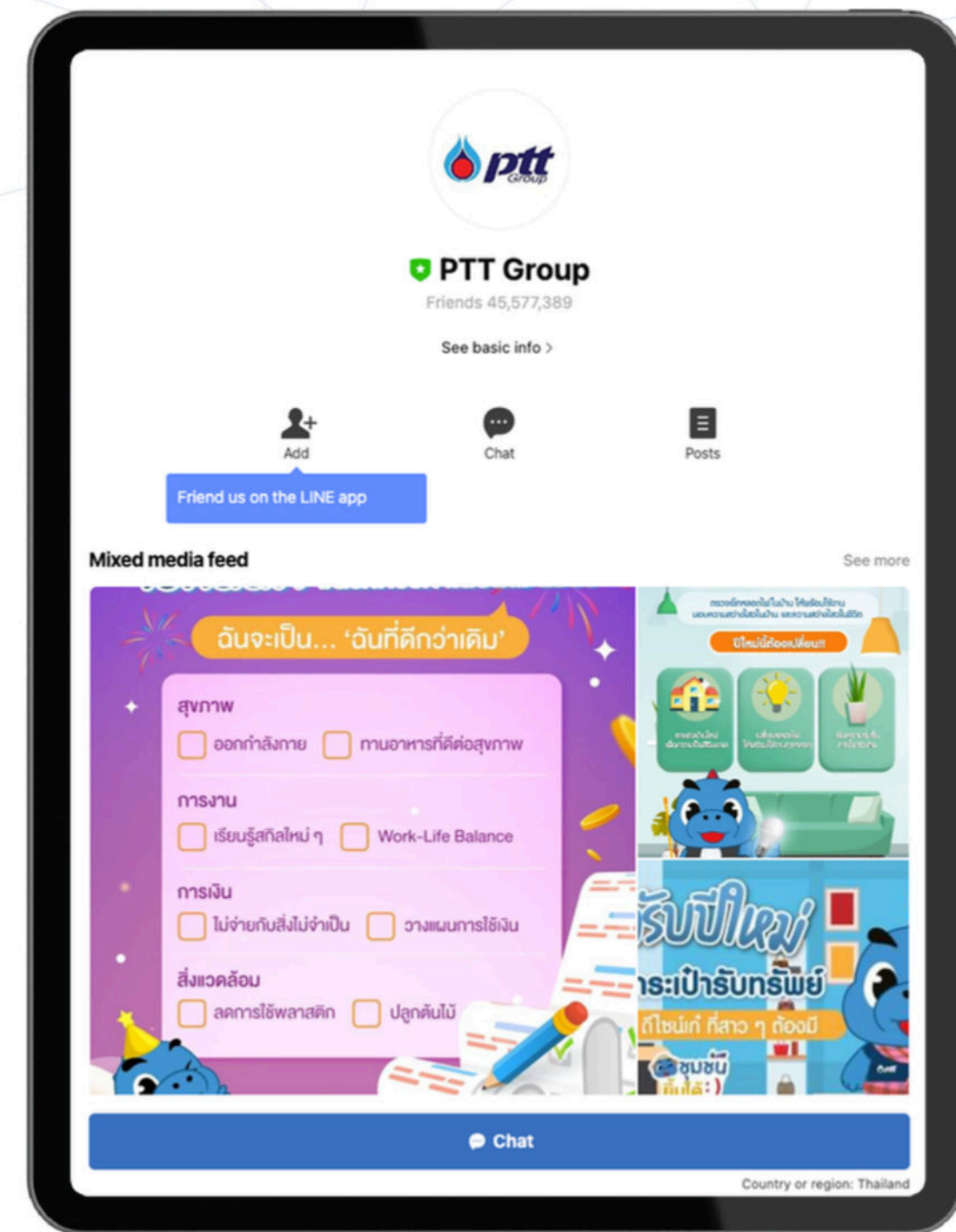
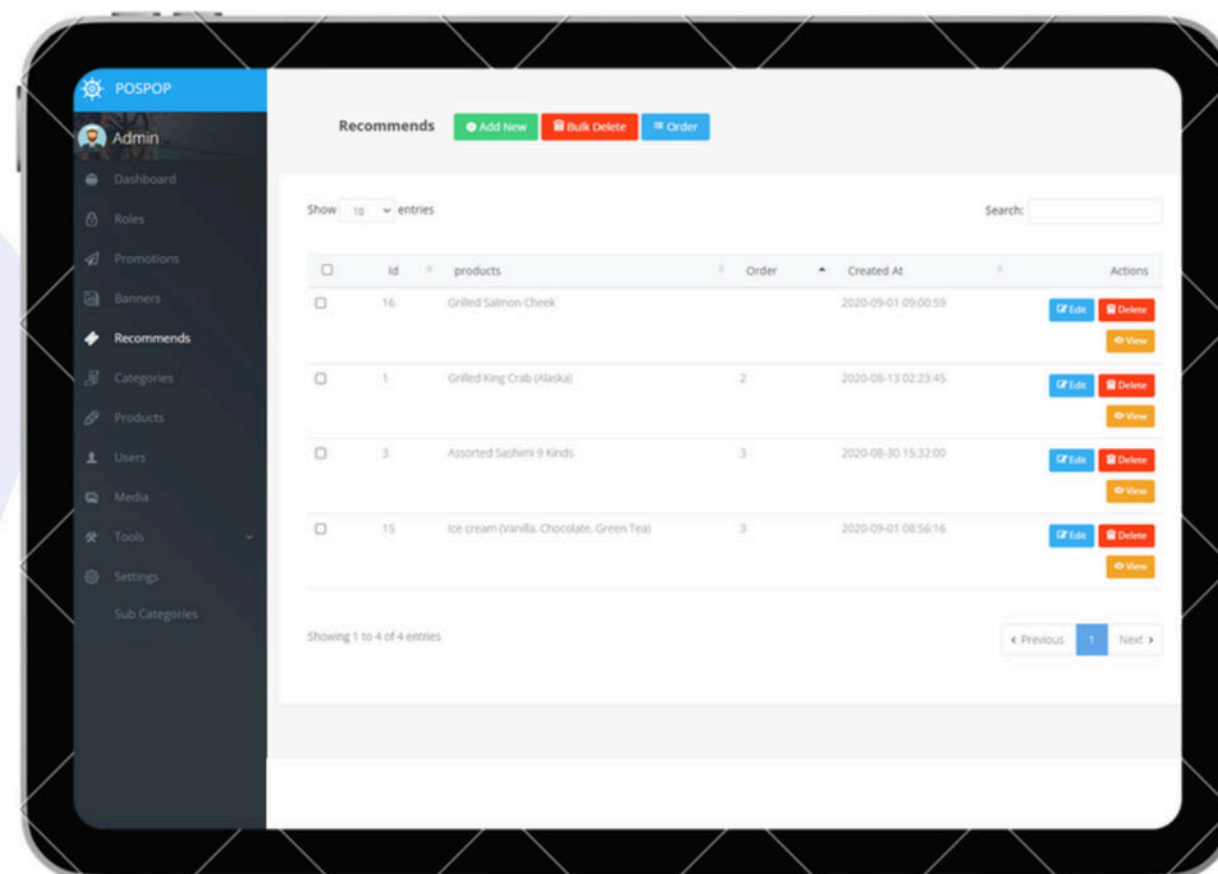
PTT LINE

Project: Data Digital Intelligence

Type: LINE Development and Communication

We build CMS and CRM system to lead user into the PTT microsite. Data analysis will be used find out segmentation and content suggestion which ref by user activity. In addition, we migrate data from old house into new house as well.

- CMS
- CRM
- Microsite
- Recommendation system
- Data migration
- Data analysis
- UX / UI
- Mobile game

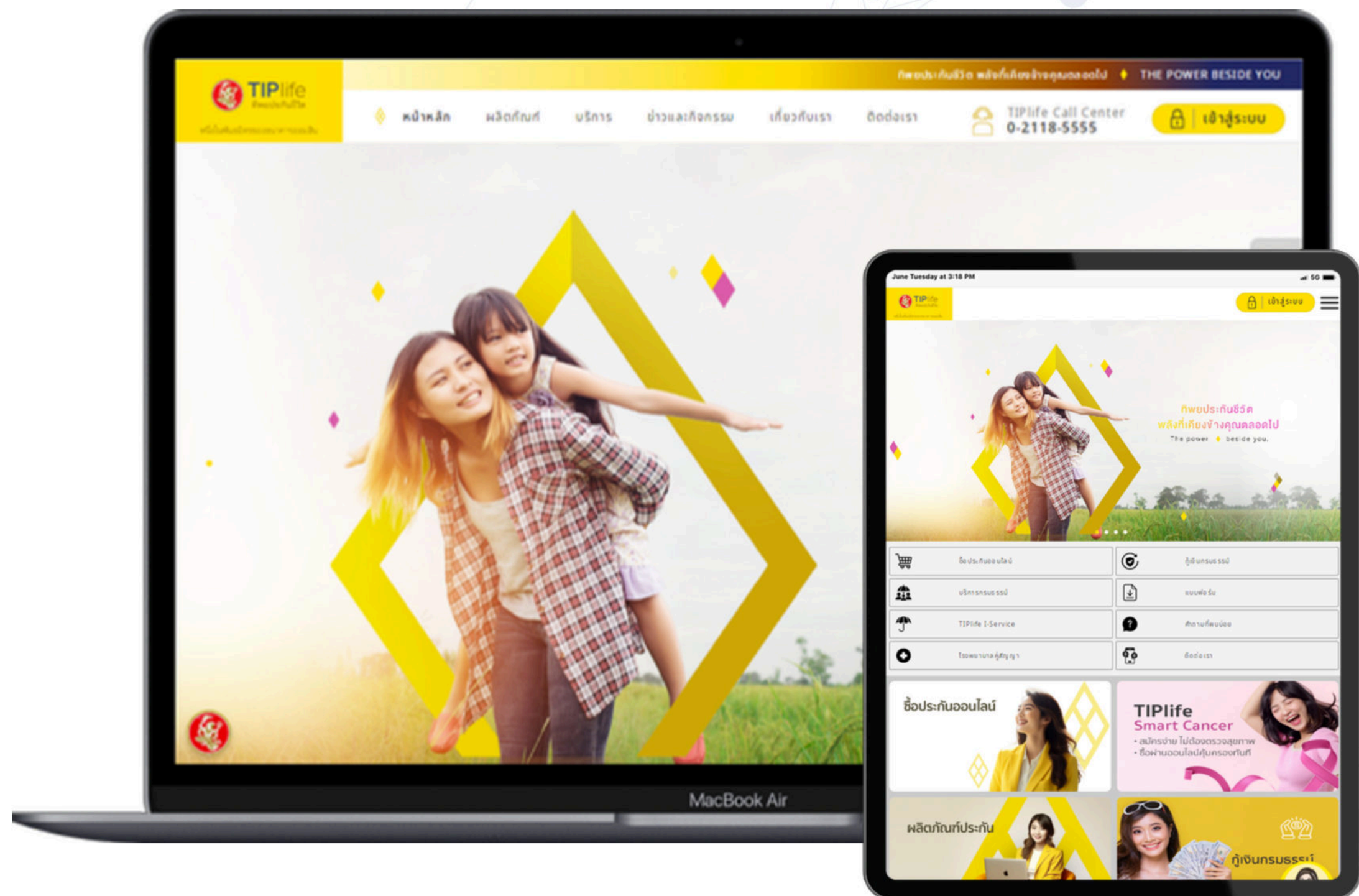


TIPlife

Project: Corporate & Products Website

Type: Website Design & Development

- User Experience Design (UX)
- User Interface Design (UI)
- Responsive Website Development
- Content Management System (CMS)
- Insurance Products management
- Content Structure
- Database & Network Design

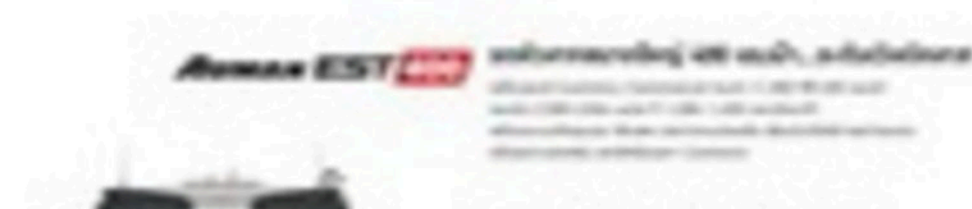


CP Foton

Project: Corporate Website

Type: Website Design & Development

- User Experience Design (UX)
- User Interface Design (UI)
- Responsive Website Development
- Dealer & Memberships Management
- Service package tracking & management



NISSAN

Project: HR Microsite for Nissan Thailand

Type: Web Application

- User Experience Design (UX)
- User Interface Design (UI)
- Job Search System
- Careers Application System
- Event Booking
- Contents Management System (CMS)
- Responsive Website Development



Hachiban Ramen

Project: Corporate Website

Type: Website Design & Development

- User Experience Design (UX)
- User Interface Design (UI)
- Branches Indicator
- Catalog & Menu Management System
- Job Search System
- Contents Management System (CMS)
- Responsive Website Development



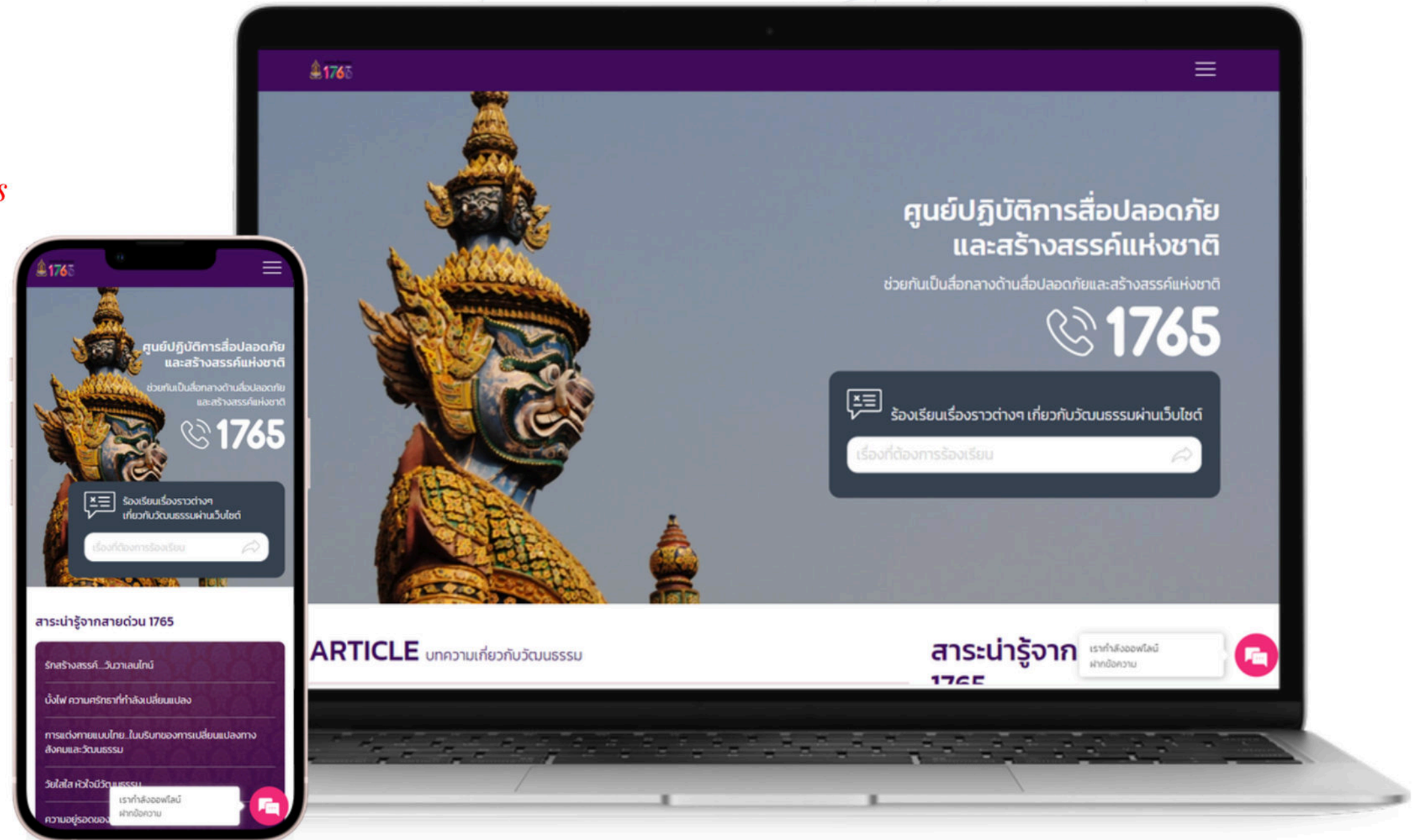
สายด่วนวัฒนธรรม 1795

Project: Corporate Website

Type: Website Design & Development

CHAOS THEORY Audience Intelligence

- Facebook Special Content - *Personalize Contents*
- Content Strategy
- Content Structure
- User Experience Design (UX)
- User Interface Design (UI)
- Contents Management System (CMS)
- Responsive Website Development
- Data Analysis
- Data Visualization

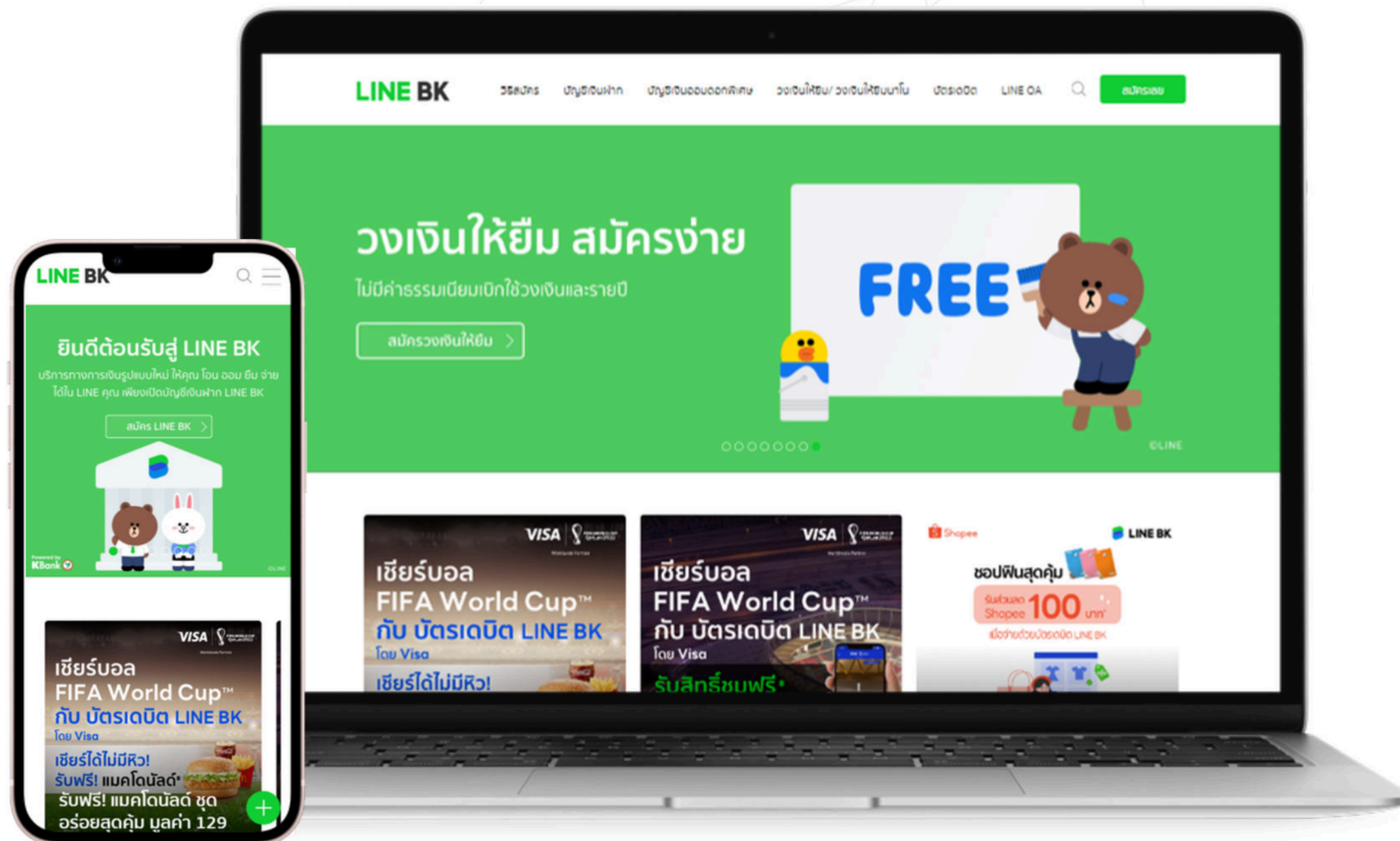


Line BK

Project: Corporate Website

Type: Website Design & Development

- Content Structure
- User Experience Design (UX)
- Contents Management System (CMS)
- Responsive Website Development



CIMB Thai Auto

Project: Corporate Website

Type: Website Design & Development

- User Experience Design (UX)
- User Interface Design (UI)
- Financial Calculation System
- Contents Management System (CMS)
- Responsive Website Development

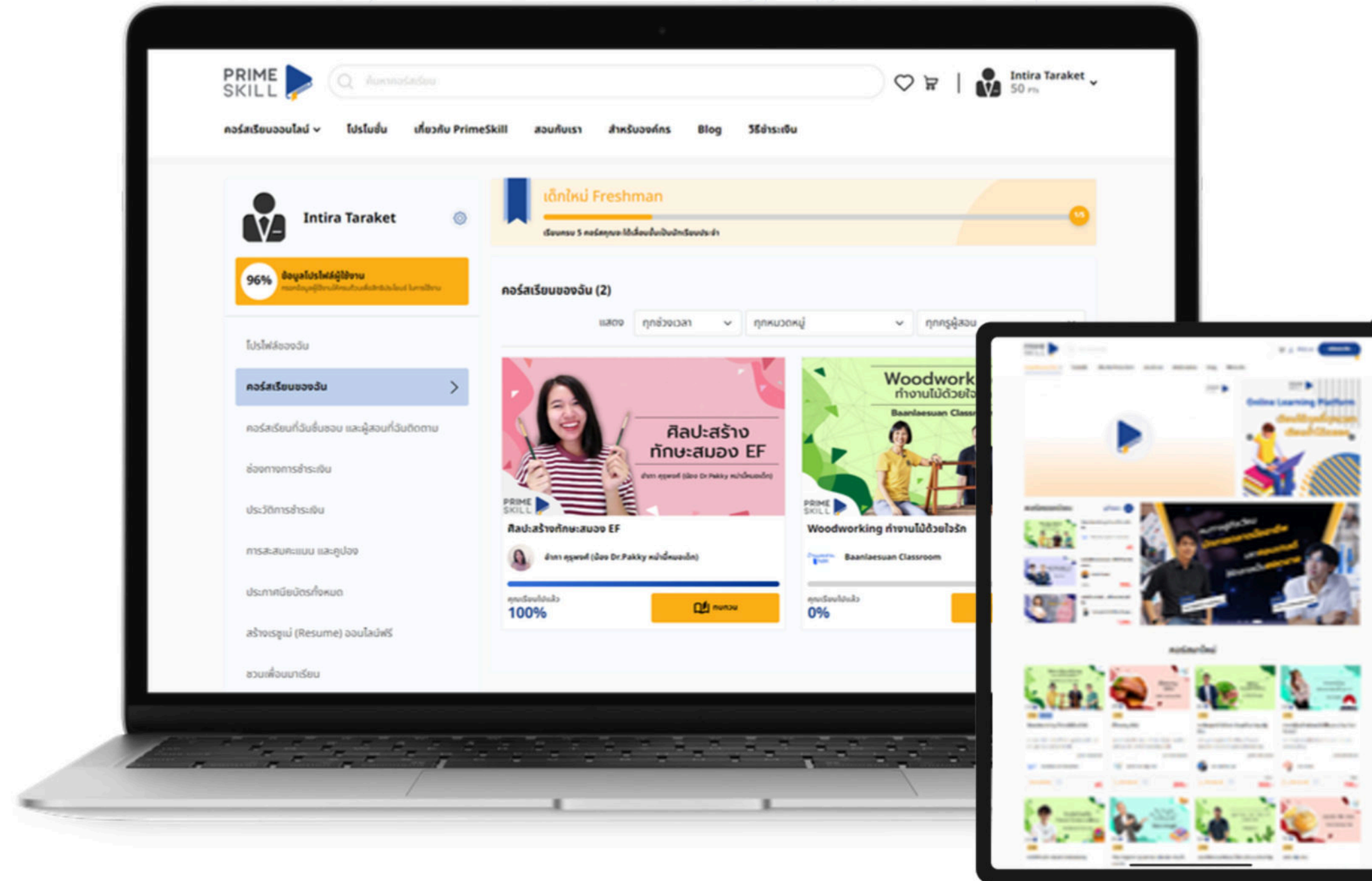


PrimeSkill.Co

Project: E-Commerce Website

Type: Website Design & Development

- Content Structure
- User Experience Design (UX)
- User Interface Design (UI)
- Video Streaming
- Payment Gateway
- Course Management System
- Contents Management System (CMS)
- Responsive Website Development

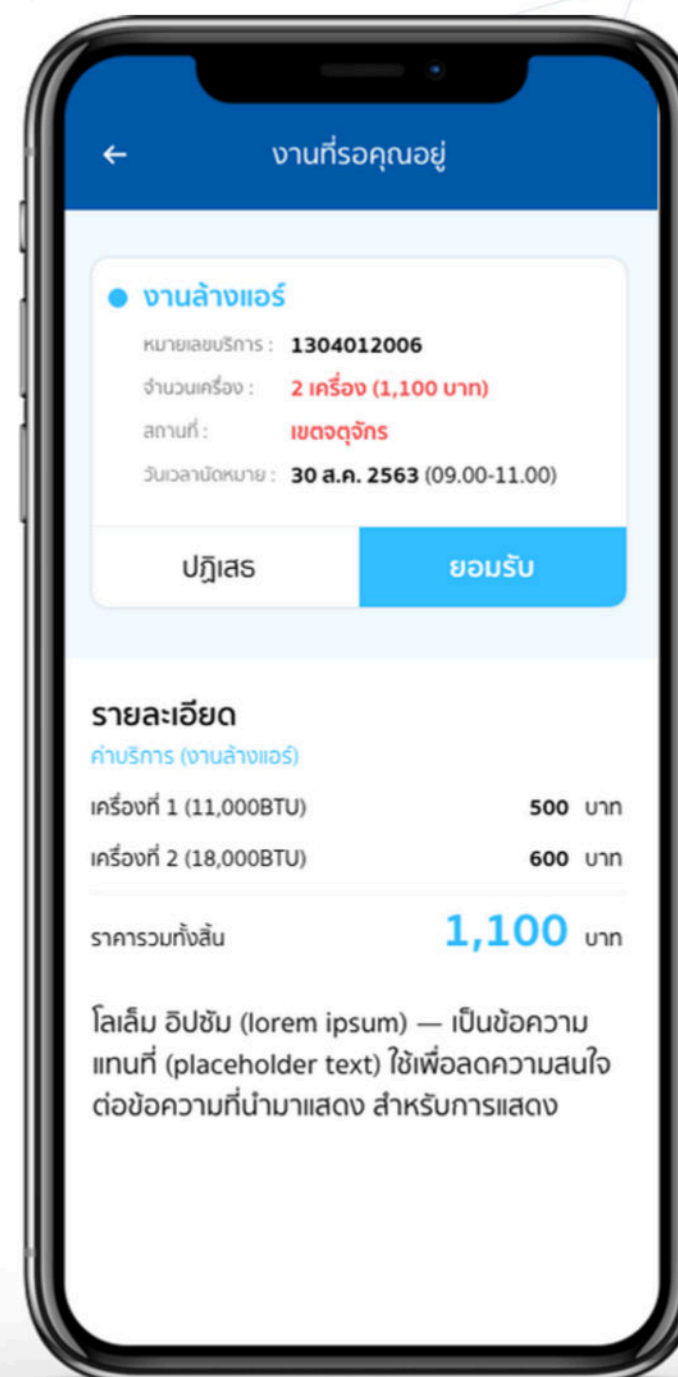


Haier

Project: Haier Smart Life, Smart Application

Type: Mobile Application

- User Experience Design (UX)
- User Interface Design (UI)
- Job Search System
- Careers Application System
- Event Booking
- Contents Management System (CMS)
- Responsive Website Development



PPT – GAME 2D

Project: GODJI Gam Campaign

Type: Mobile Gaming Development

- User Experience Design (UX)
- User Interface Design (UI)
- Redeem
- Gaming Story
- Motion rendering
- 2D rendering
- Point Collection



The background features two large, isometric geometric structures in the top-left and bottom-right corners. These structures are composed of stacked blocks in shades of purple, blue, and orange, with some blocks featuring white geometric patterns like crosses and circles. The central text is set against a light gray background.

Thank you

Keep in touch

Somprasonk Gabbualoy

Managing Director | Business Solutions

www.themather.asia

Somprasonk.g@themather.asia

(+66) 083-141-7838