



COD3digital

Agile Software Development

Intelligent Solutions Simplified



COD3digital

Agile Software Development



We develop **adaptive software** where AI, cloud, and IoT converge to solve unique challenges. **Agile by design**, our solutions automate complexity, scale growth, and **future-proof your ambitions** — turning visions into dynamic, user-centric realities



ARE YOU READY

to embrace a

NEW ERA IN DIGITAL EVOLUTION



WE CREATE CUSTOMER EXPERIENCES

A full-service specialist digital development factory

COD3 Digital Technologies is a specialist through-the-line Digital Solutions Development Agency specializing in commercializing digital technologies, touch technologies, smart malls & retail solutions, self service technologies, Non GLA media & advertising solutions including hardware design, brand development and connectivity solutions.



With a full-service, full-support approach, we are able to manage every element of our projects from concept creation to deployment.



We Create 360 Turnkey Solutions



Company Credentials

Software Development, AI Workflow Agents, IoT & Energy Technology Divisions

INDUSTRIAL DESIGN (Drawings & Fabrication)

- CAD & Manufacturing Drawings
- Industrial Design & 3D Modeling
- Energy Technical Designs & Engineering
- Fabrication, Installation & Setup

HEALTHACARE (Systems)

- Clinic Management Systems
- Hospital Management Systems
- Formulary Management
- Dispensary Management
- Patient Management
- Stock Management
- Financial Management
- Communication Management

SOFTWARE (Development)

- Bespoke Software Solutions
- Transactional Solutions
- Media Solutions
- Website Applications
- Mobile Applications
- Tablet APK Applications
- Communication Solutions
- AI Agents & Bot Solutions
- Database BI Solutions

FINTEC (Transactional)

- Non GLA Media Revenue
- Transactional Solutions
- SSTs (Self Service Stations)
- Transactional Switch
- Media Switch
- Stokvel Savings Club
- Medical Savings Club
- Mall & Retail Fintec Solutions
- Report Analysis

ENERGY (Engineering & IoT)

- Bespoke Software Solutions
- Transactional Solutions
- Media Solutions
- Website Applications
- Mobile Applications
- Tablet APK Applications
- IoT Solutions
- Energy Monitoring Systems
- Database BI Solutions

MEDIA (Digital & Non GLA)

- Building Commercialisation
- Retail Transactional Solutions
- Mall Media Solutions
- Touch Screen Solutions
- Mobile Gift Card
- Loyalty Savings Club
- Money Market
- Digital Advertising Solutions
- VAS Solutions



Non GLA Property Revenue

WHAT IS NON GLA REVENUE?

Any revenue generated from the property environment which falls out of the traditional brick and mortar rental framework is termed as Non GLA Revenue.

Data Analytics

Data Analytic Services

Data Analytics / Graph Reporting / Business Intelligence & Analytical Dashboards off one single platform

VAS Services Monetisation

VAS Services

Connectivity / Mobile Apps / DNA Tracking / Beacon Technology / Transactional Services / EFT Terminals / Switching / Touch Technology / Loyalty / Digital Gift Card / Digital Stockvel

Media Technologies Integration and Monetisation

Media Services

Media Touch Screens / Video Walls / Mobile / Gaming / Interactive Glass / Wifi Secure Access / Tablet / Website / IPTV / Activations / Campaigns / Pop up Stands

Network Setup & Provisioning / Security / Super WIFI Provisioning

Network Provisioning and Monetisation

Own the Network Airspace and commercialise the network VAS on a revenue share basis

Fibre Reticulation / Connectivity / Air Fibre Base Station / Hardware & Network Installation

Connectivity Installation

Install and Commercialise your network



Agile Transactional **SWITCH**

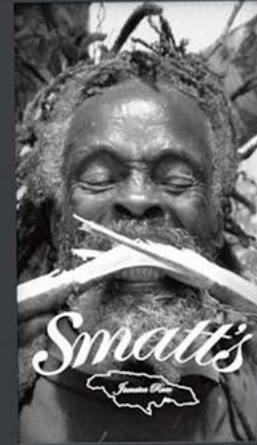
Imagine a platform that seamlessly blends digital applications with automated financial services

Agile switching will reshape the financial landscape and usher in a new era of accessibility, engagement, and progress!



1

NON GLA Digital MEDIA SOLUTIONS



NON GLA - REVENUE BEYOND RENTAL

Alternative Smart Revenue



We create **Non GLA Mall Solutions** from concept to creation which include: Strategy, Line-of-site planning and positioning, Environment manipulation, Custom design, Technical specifications, Manufacturing and fabrication, Engineering and Electrical compliance, Fiber reticulation, Network installation, setup and provisioning, Connectivity, Hardware, Software, Security lockdown, Reporting services and Content management.



We conceptualise, plan, create and execute **Non GLA Assets** into your environment and help you manage, monetise, control and grow your asset base.

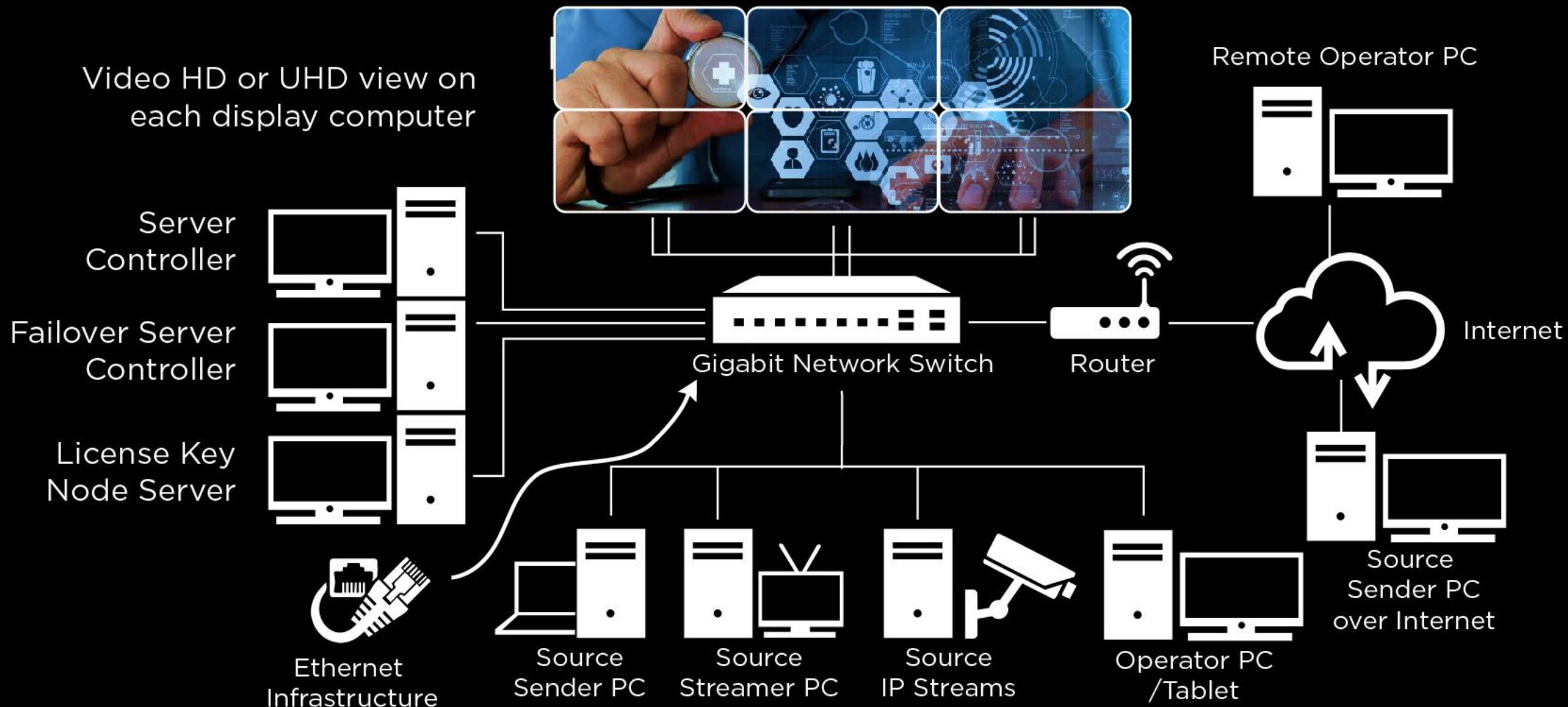
Our products are designed to create immersive experiences within your environment, inform, update and entertain customers with a wide array of applications.



FLEXIBLE CMS

VIDEO WALL SETUP

(Unlimited resolution/ multiple configurations)





LED Video Wall Brand Advertising Beacon 

Digital Omni-Channel Smart Mall Solutions





Digital Directional
Media Solutions





Digital Directional Media Solutions



Male
Age 21

Male
Age 29

Female
Age 35

Female
Age 23

Smart Digital Directional Media Solutions

New Available





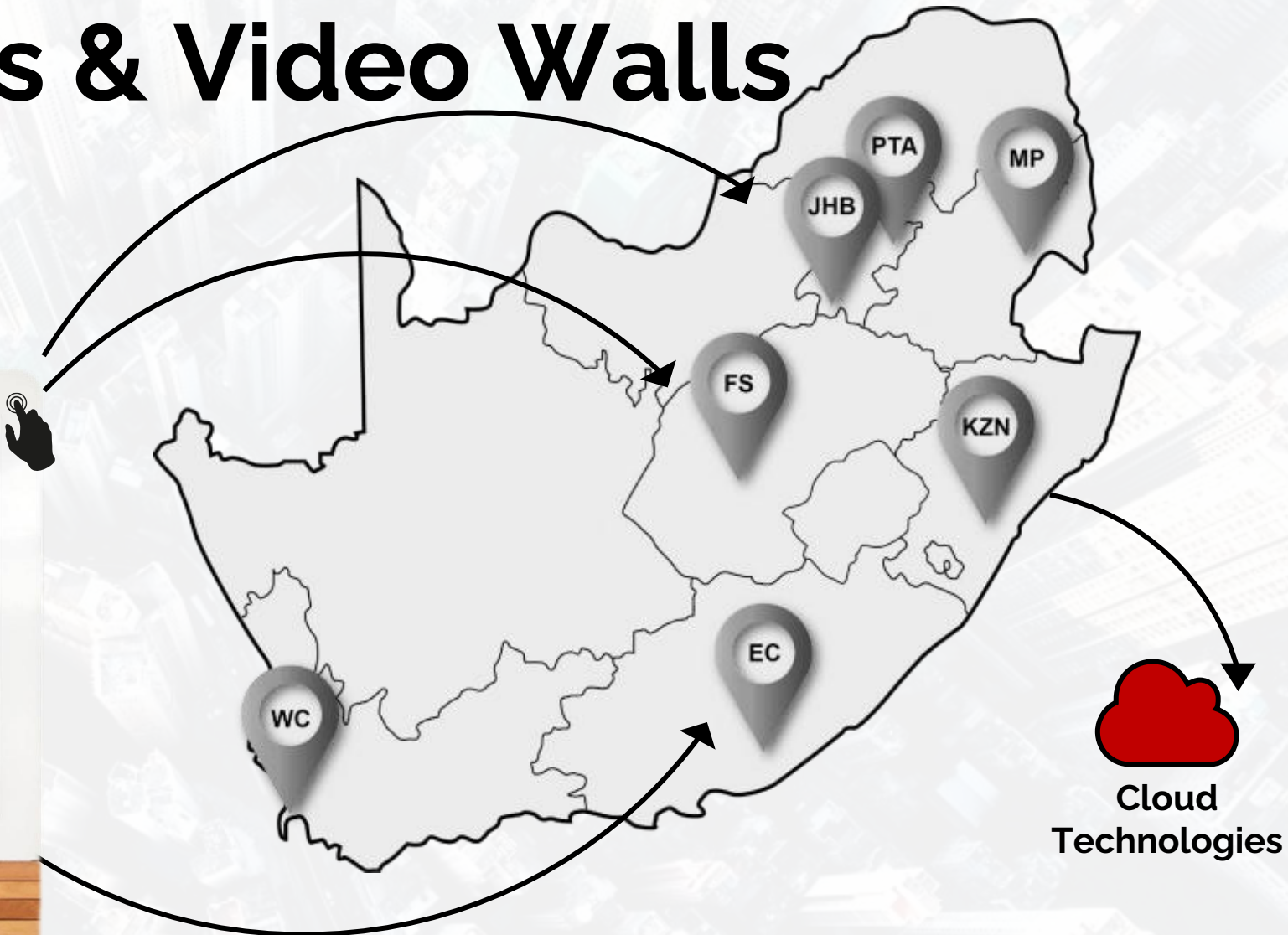
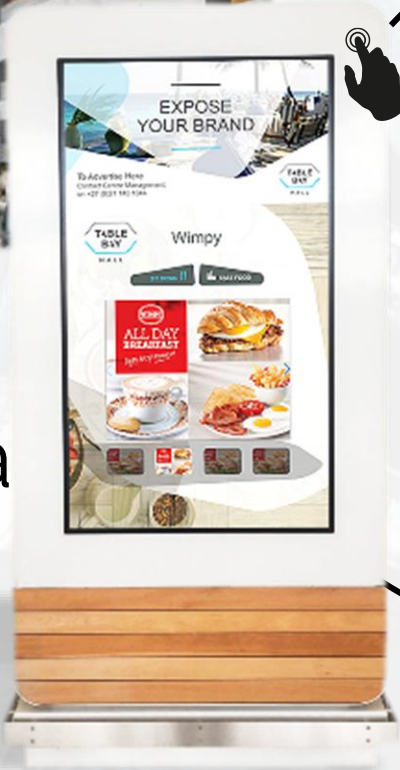
Interactive Glass Brand Advertising Beacon



Touch Screens & Video Walls



National
Digital Media
Footprint



27 Major Shopping Centres Nationwide

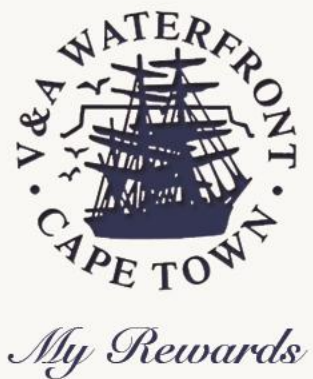


EASTGATE

MENLYN

SANDTON CITY





Check In for Daily Points

Please select an option below

QR Code

Place your mobile App QR code in camera below for **60 seconds**



Cell Number

Tap here to login with your cell number for **50 points**



My Rewards Card

Tap here to swipe your card for **50 points**



Wi-Fi

Log In wirelessly from Mobile App for **50 points**



Become A Member

Tap here to become a My Rewards member



VIP Login



Reset



Menu

Dedicated Media Sales Partners

Our dedicated Media Sales partners have all the sales and technical knowledge in commercialising digital platforms.

Our channel partners have extensive **research information** and **reach** to all the major **Leading Brands** within South Africa Digital Out Of Home (DOOH) Technologies.

**WE CONCEPTUALISE, PLAN, CREATE,
EXECUTE AND MONETISE NON GLA ASSETS
INTO YOUR ENVIRONMENT**



DISRUPTIVE MEDIA

Be the change with COD3
Digital Technologies

Empowering intelligent Media
Solutions through financial
switching and shared revenue
media & advertising services

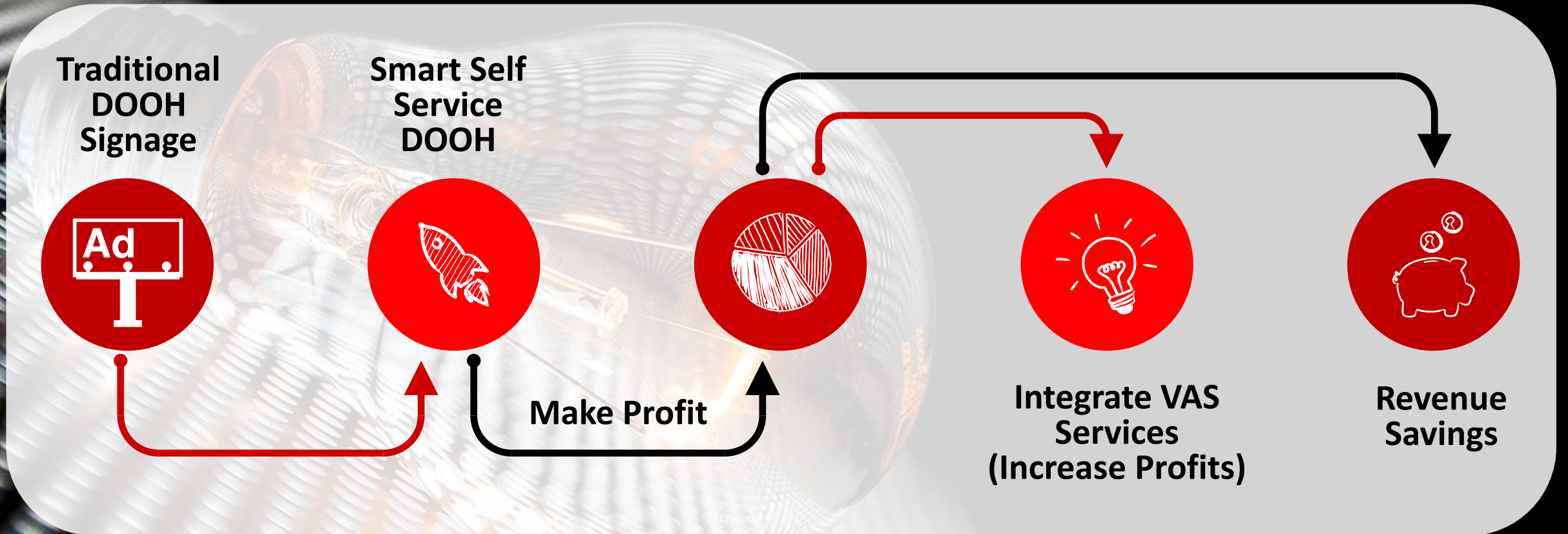


2

SMART Retail SOLUTIONS



Process Rollout Strategy



Transactional Ecosystem

Alternative Transactional Revenue



Self Service Stations

Connect your shoppers to convenient payment solutions to transact



Mobile Gift Card

Increase revenue streams within your centre and tenants



VAS Revenue Services

Pay accounts, Transfer money between accounts, Buy electricity, Pay rent, Open a Lay Buy payment plan, etc.



Terminal Rentals

Rental savings and earning on your tenants terminals



Payment Terminals

Have access and increase your alternative revenue opportunities and revenue savings to your tenants



Report Analytics

Gain access to shopper profiles, spend trends, products and analytical reporting





Add a **Smart Touch** to your Retail Centre

Buy Airtime & Data

Buy Pre-paid Electricity

Load & Pay Your Accounts

Transfer Money Between Accounts

Create & join the Stokvel

Create & Pay Lay-buy's

Buy Digital Mobile Gift Card

Redeem Vouchers & Special Offers

Send E-marketing to your phone

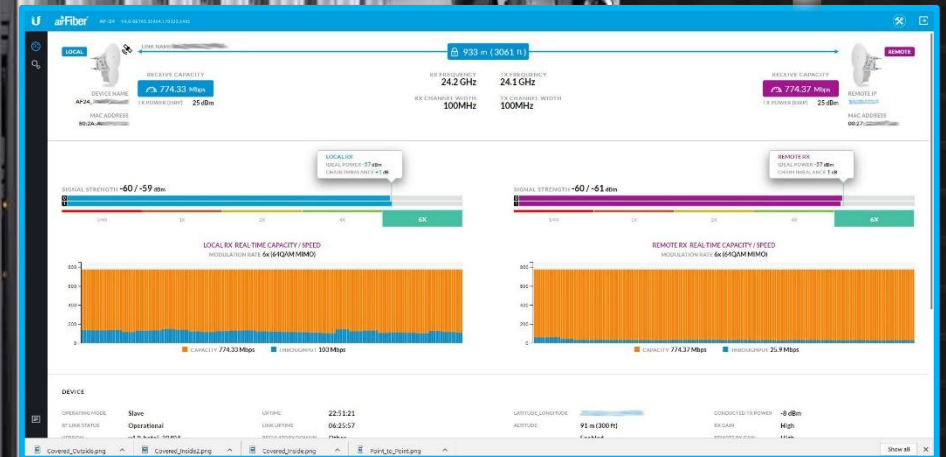
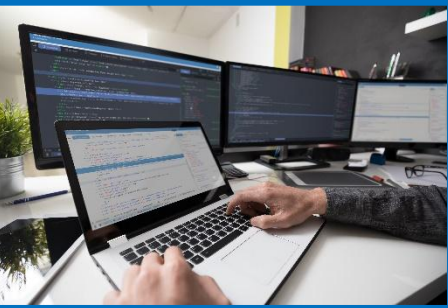
Enter Surveys & Competitions

Renew Car License Disc

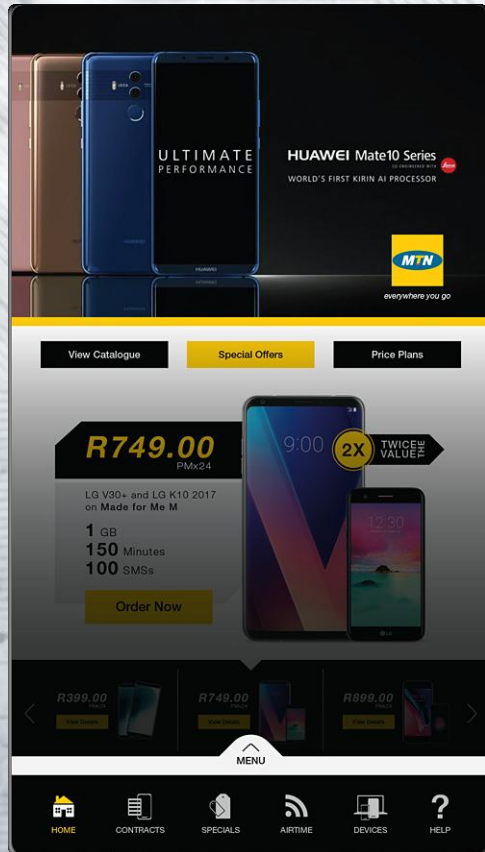
Business Intelligence Dashboard



Smart Network - 24/7 Monitoring & Dashboards



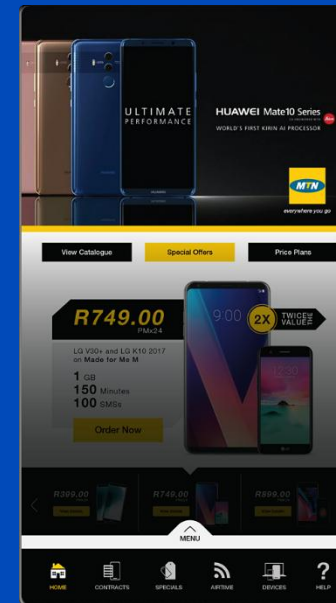
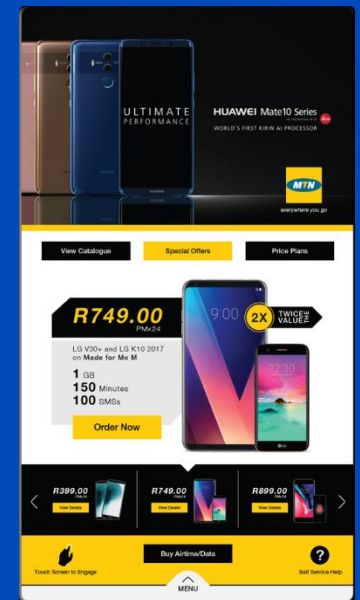
Smart Retail Self Help Virtual Store



24hr Virtual Self-Service Kiosks
available at prime locations



MTN Self Help Virtual Cashless & Paperless Store



Alternative Revenue

Connected Transactional Ecosystem

Switching Transactional Income

- Switching Income
- Terminal Income
- Media Income
- VAS Product & Services Income
- Savings Club Income
- Medical Income

Self Service Stations Income

- Data & Airtime Income
- Transfer between accounts income
- Pay Accounts Income
- Pre Paid Electricity Income
- Renew Your Car License Income
- Pay Laybys Income
- Stokvel Income
- Pay traffic Fines Income



Switching Marketplace to
facilitate Business,
Services and Commerce



Terminal Ecosystem

Alternative Non GLA Transactional Revenue



Modular

Multiple peripherals connectivity to meet a wide range of business demands



Flexible & Secure

Mini cash register integrated with omni-channel payments, marketing platform, online to offline



Frictionless Payment Experience

Designed to empower merchants to boost their business and provide consumers with a seamless payment experience at checkout



Design:

Streamline design, elegant and exquisite



3

BESPOKE Software

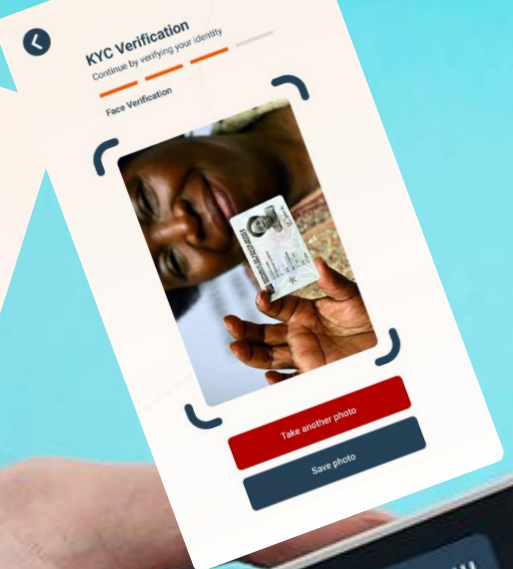
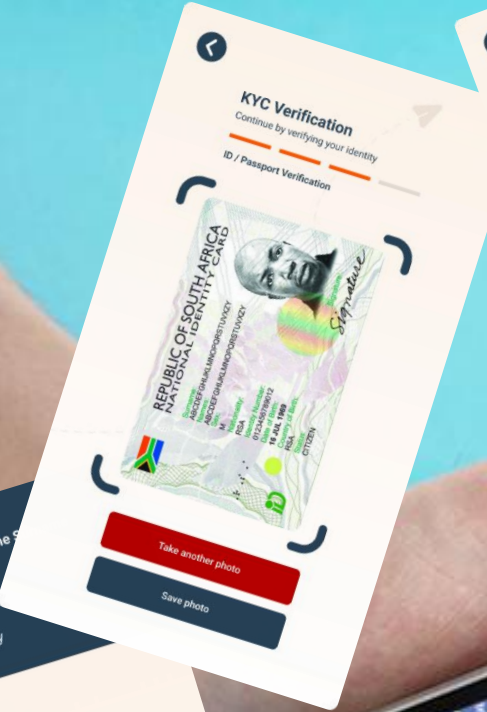
MEDICAL, EDUCATION,
FINTEC & RETAIL



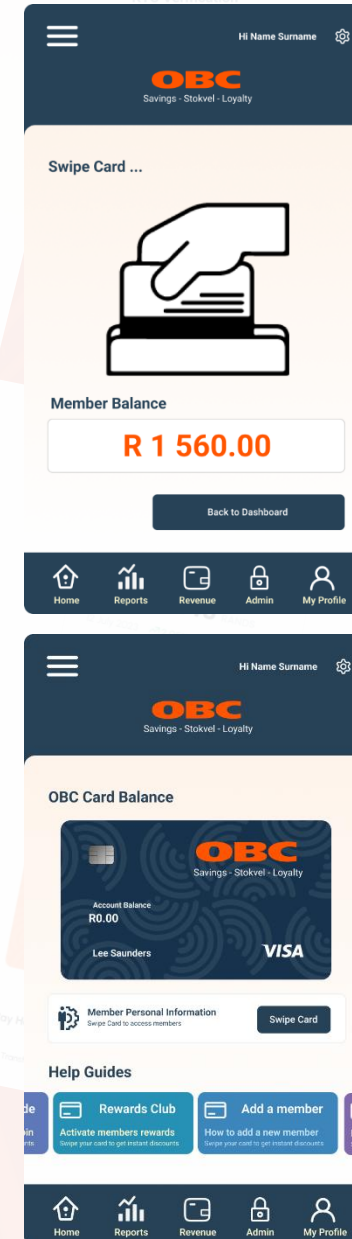
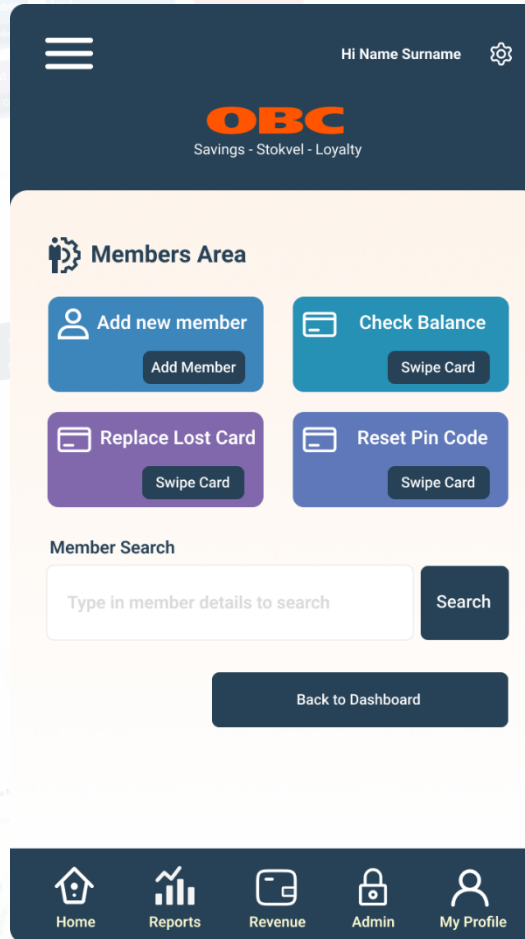
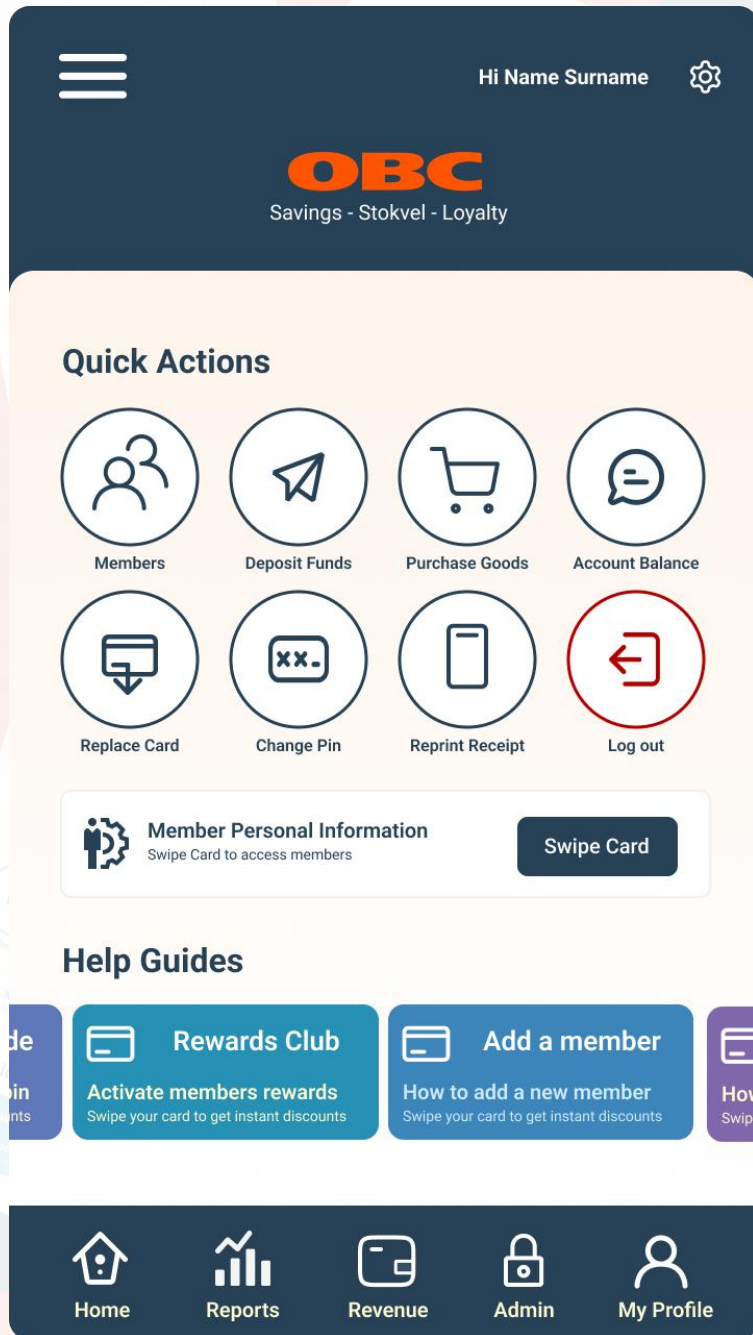


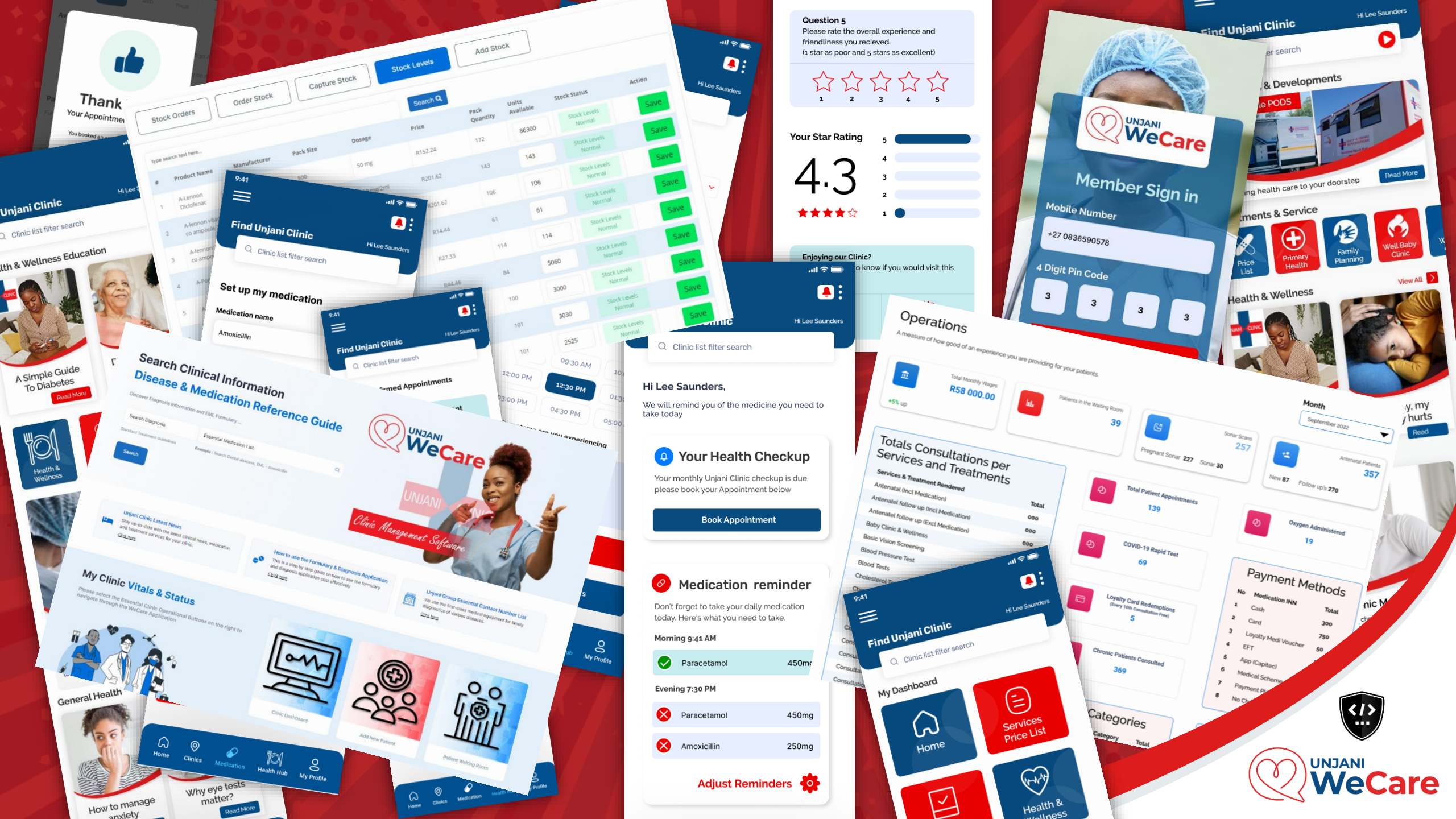
In-store **Merchant
Device Stokvel App**





In-store Stokvel Savings Club





Question 5
Please rate the overall experience and
friendliness you received.
(1 star as poor and 5 stars as excellent)

☆ ☆ ☆ ☆ ☆
1 2 3 4 5

Your Star Rating

4.3

★★★★☆

Find Unjani Clinic

Member Sign in

Mobile Number
+27 0836590578

4 Digit Pin Code
3 3 3 3

Enjoying our Clinic?

Do you know if you would visit this

Find Unjani Clinic

Clinic list filter search

Hi Lee Saunders,
We will remind you of the medicine you need to
take today

Your Health Checkup

Your monthly Unjani Clinic checkup is due,
please book your Appointment below

Book Appointment

Medication reminder

Don't forget to take your daily medication
today. Here's what you need to take.

Morning 9:41 AM

✓ Paracetamol 450mg

Evening 7:30 PM

✗ Paracetamol 450mg

✗ Amoxicillin 250mg

Adjust Reminders

Totals Consultations per
Services and Treatments

Services & Treatment Rendered	Total
Antenatal (Incl Medication)	000
Antenatal follow up (Incl Medication)	000
Baby Clinic & Wellness	000
Basic Vision Screening	000
Blood Pressure Test	000
Blood Tests	000
Cholesterol Test	000

Month
September 2022

Total Monthly Wages
R58 000.00
+5% up

Patients in the Waiting Room
39

Pregnant Sonar 227 Sonar 30

Sonar Scans
257

Antenatal Patients
357

New 87 Follow up's 270

Total Patient Appointments
139

COVID-19 Rapid Test
69

Oxygen Administered
19

Payment Methods

No	Medication INN	Total
1	Cash	300
2	Card	750
3	Loyalty Medi Voucher	50
4	EFT	50
5	App (Capitec)	50
6	Medical Scheme	50
7	Payment Plan	50
8	No Cash	50

My Dashboard

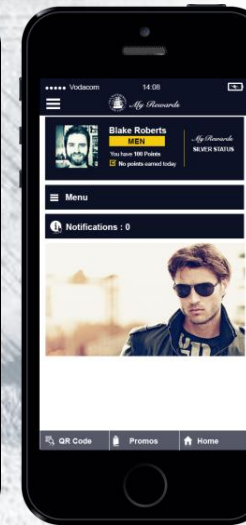
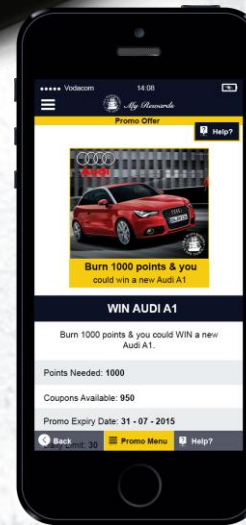
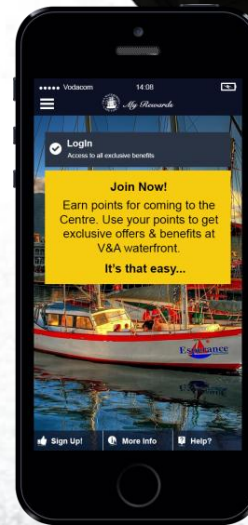
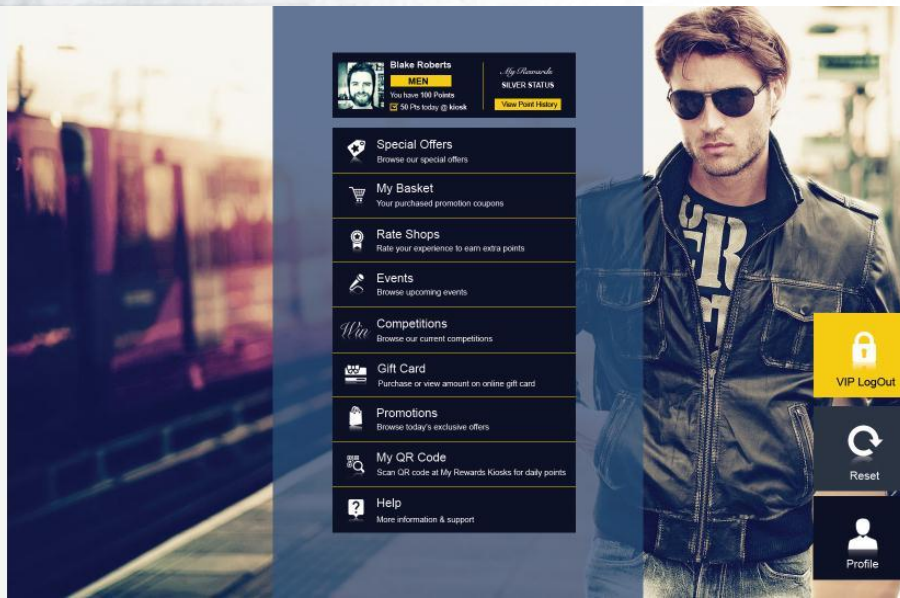
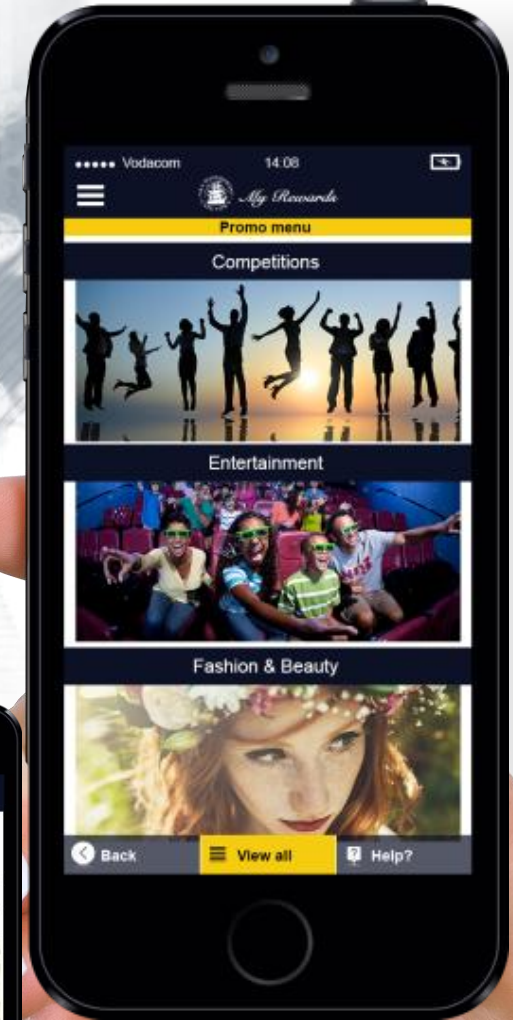
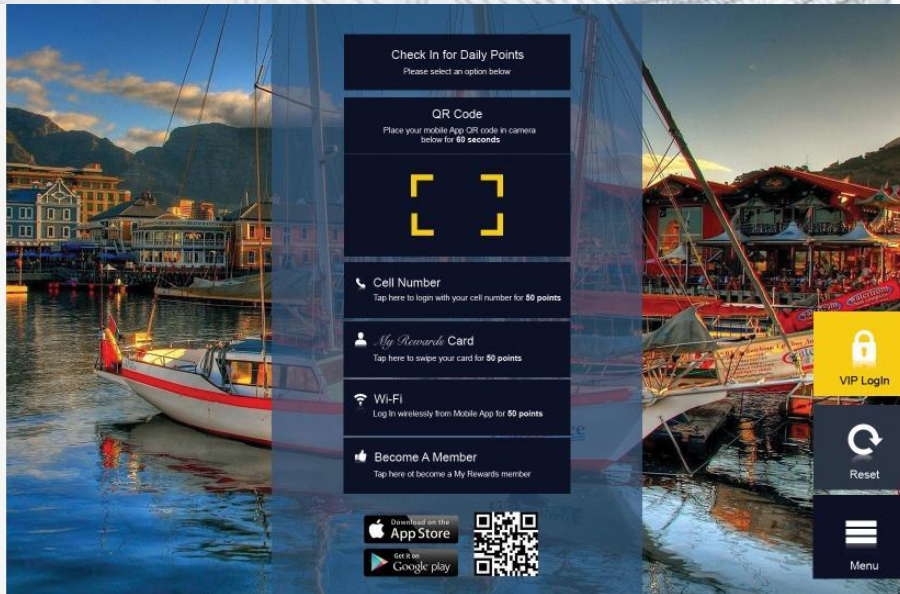
Home

Services Price List

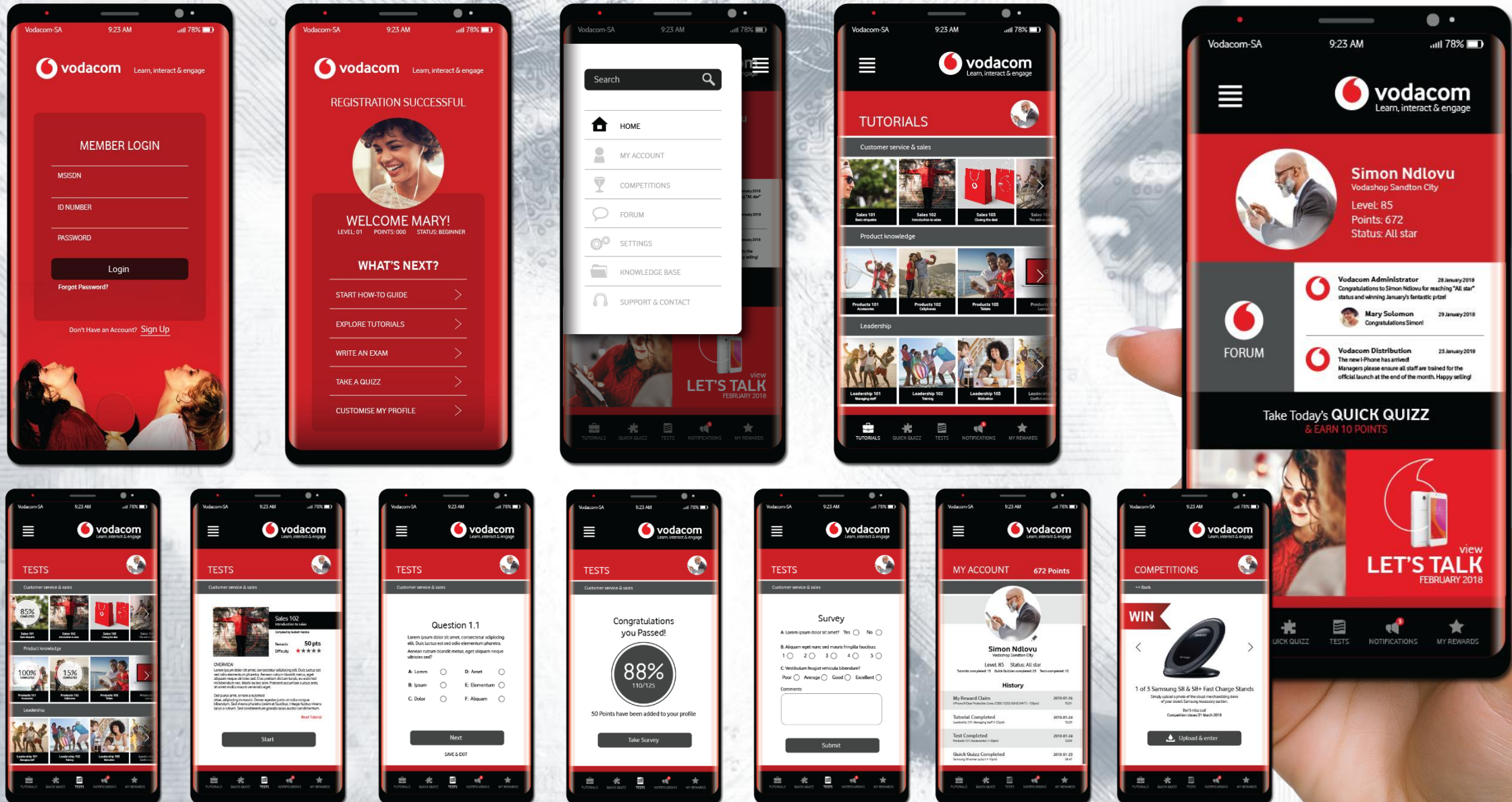
Health & Wellness



Shopping Centre Rewards Loyalty Program



Mobile Educational E-Learning App

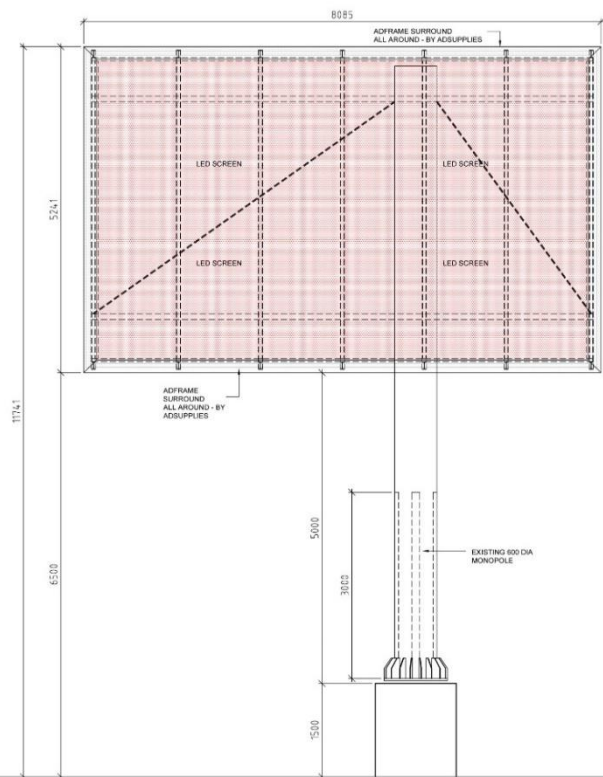


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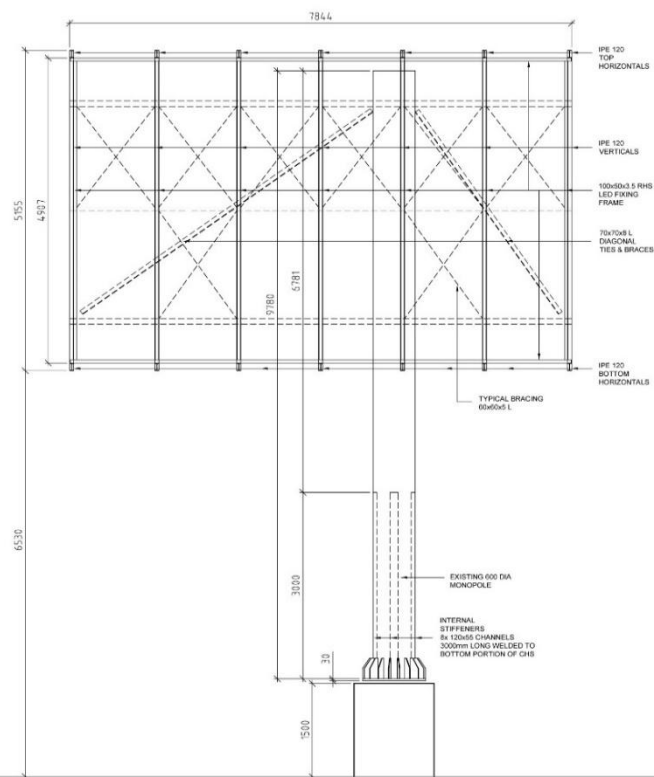
INDUSTRIAL Design SOLUTIONS



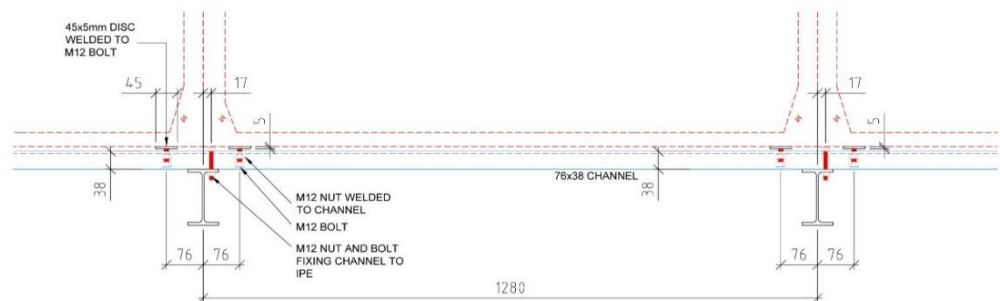
Outdoor Digital Advertising



ELEVATION ON LED BILLBOARD
SCALE 1:75

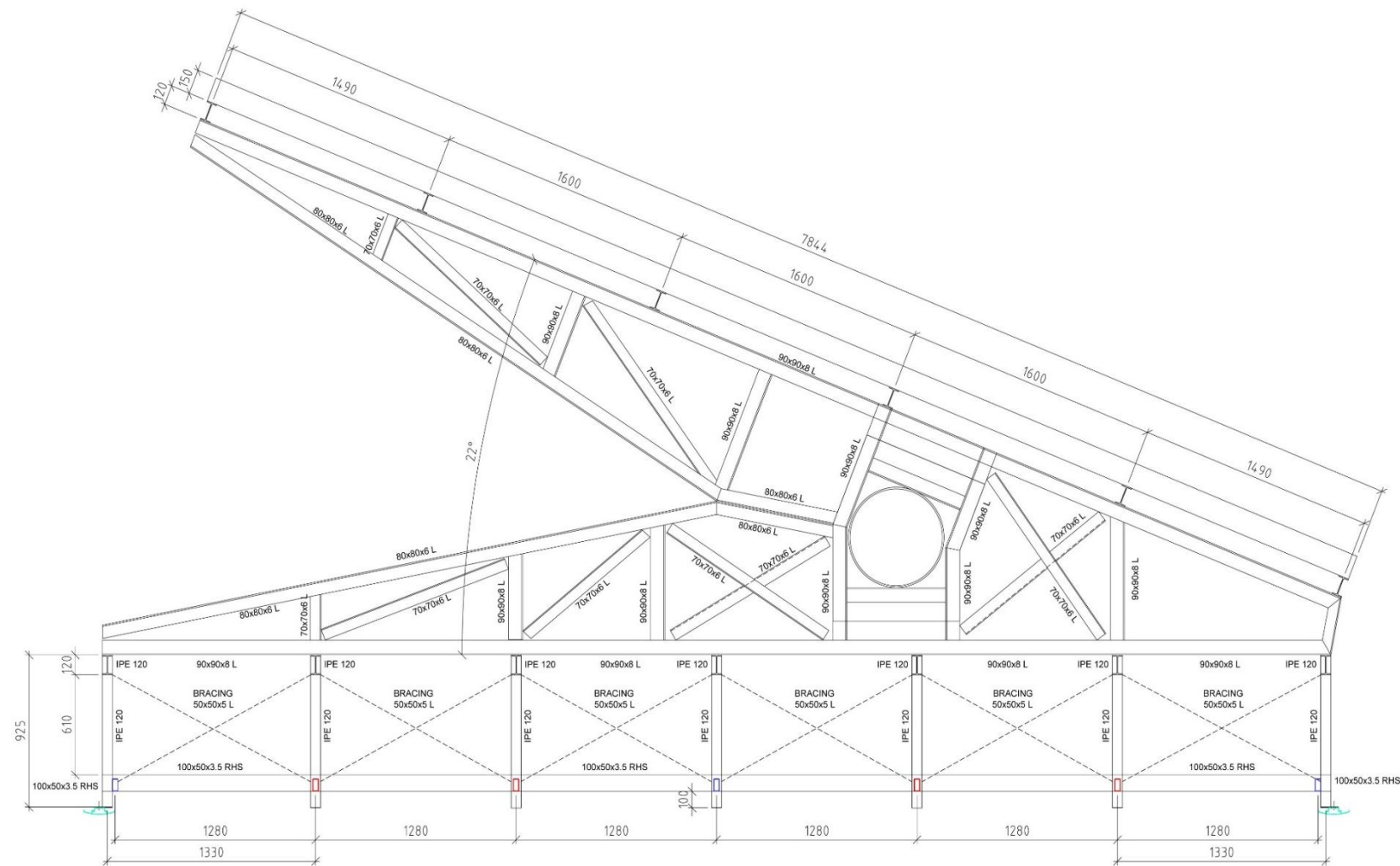


FRONT ELEVATION ON BILLBOARD STRUCTURE
SCALE 1:75



LEVELING BEAM DETAIL
SCALE 1:10



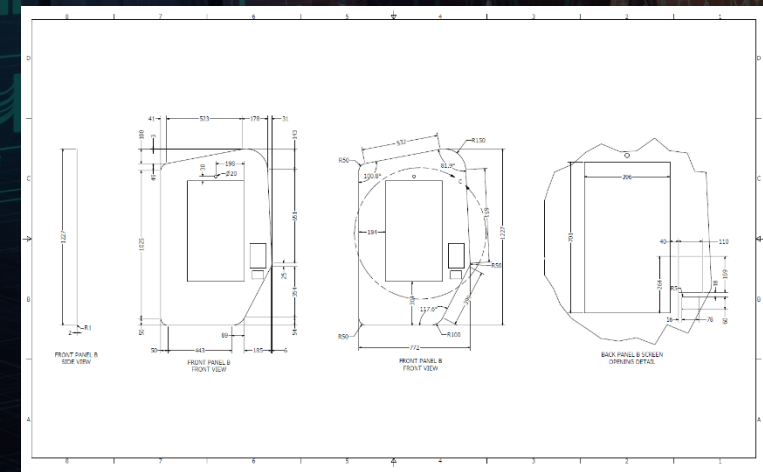
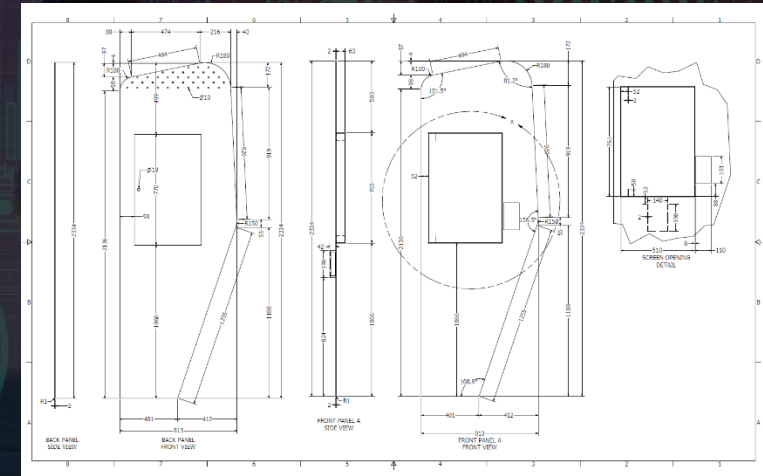
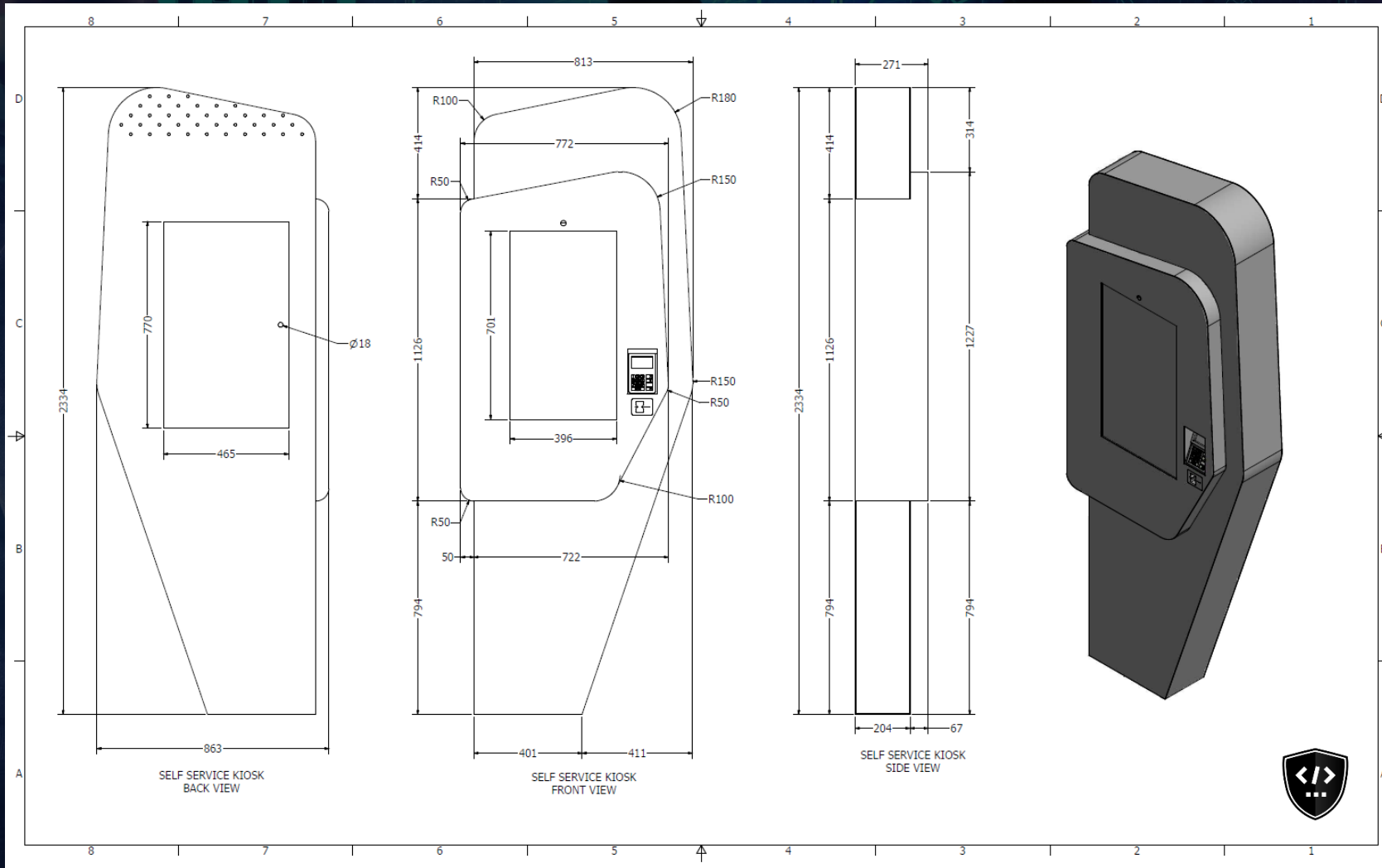


PLAN ON TYPICAL HORIZONTAL TRUSS
SCALE 1:25



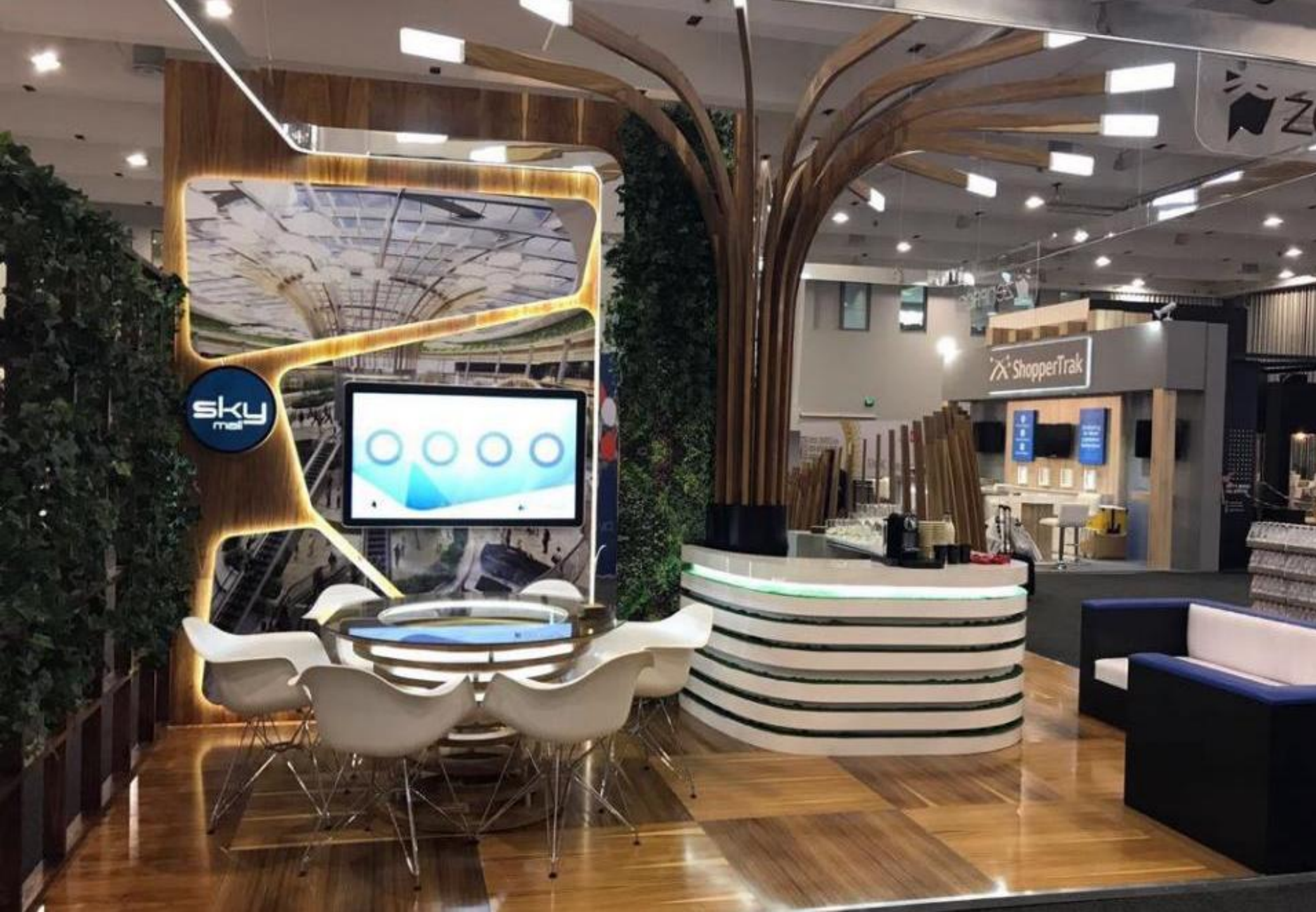
Self Service Money Market Station

Engineering Drawings





TOUCH SCREEN Kiosk Design



ZENPROP
Award
winning
SACSC stand





S
SANITIZE
SELF SERVICE

SANI WIPES

SANI SPRAY

SANI BIN

W

WOOLWORTHS

OUR BAKER

OUR
BAKERY

OUR KITCHEN

S
SANITIZE
SELF SERVICE

SANI WIPES

SANI SPRAY

SANI BIN

W

WOOLWORTHS









**PRIMEDIA
UNLIMITED**
Award
winning
SACSC stand





MENLYN
Information
Desk



5

INDUSTRIAL Design CONTAINER MODEL







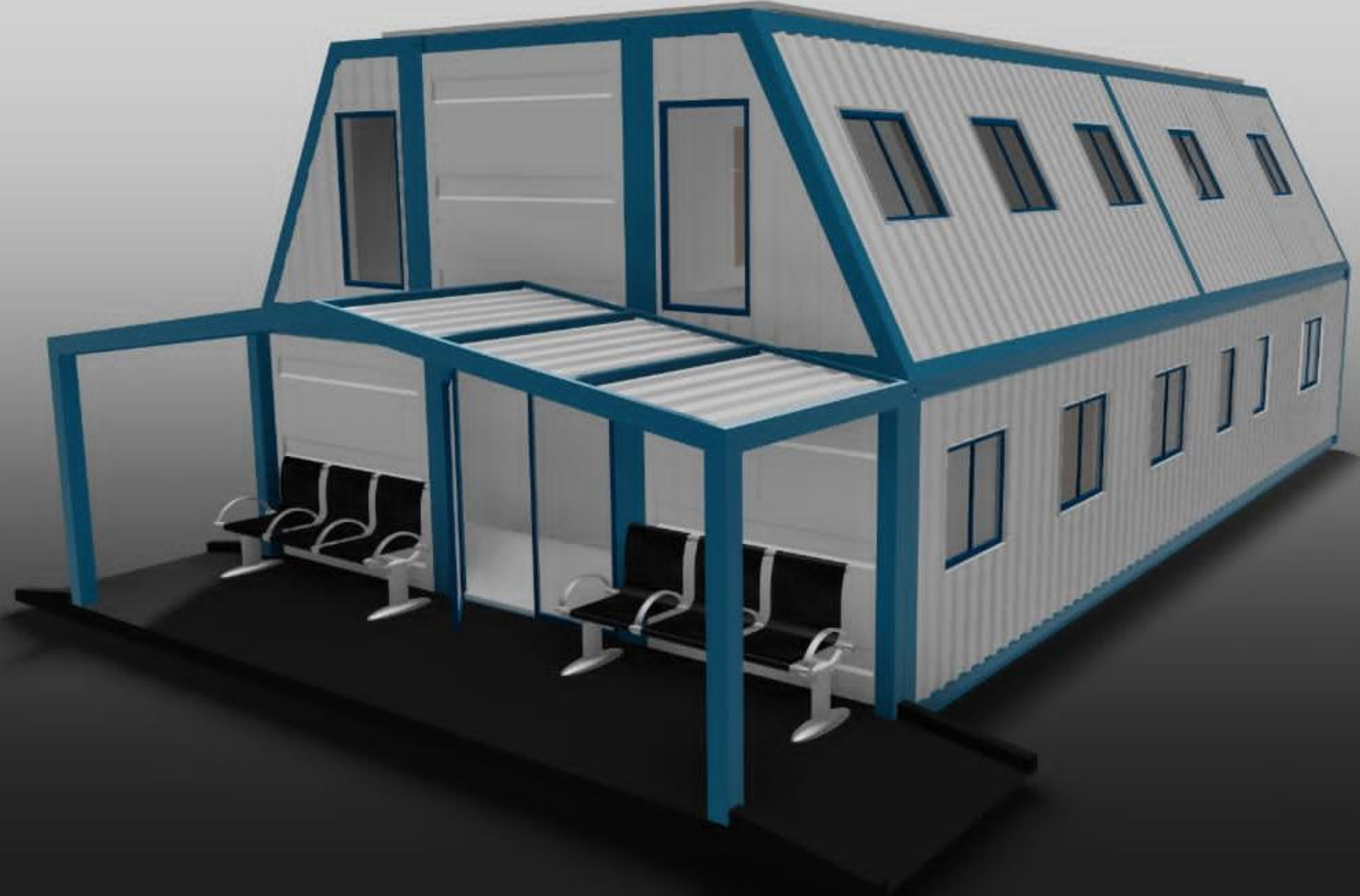


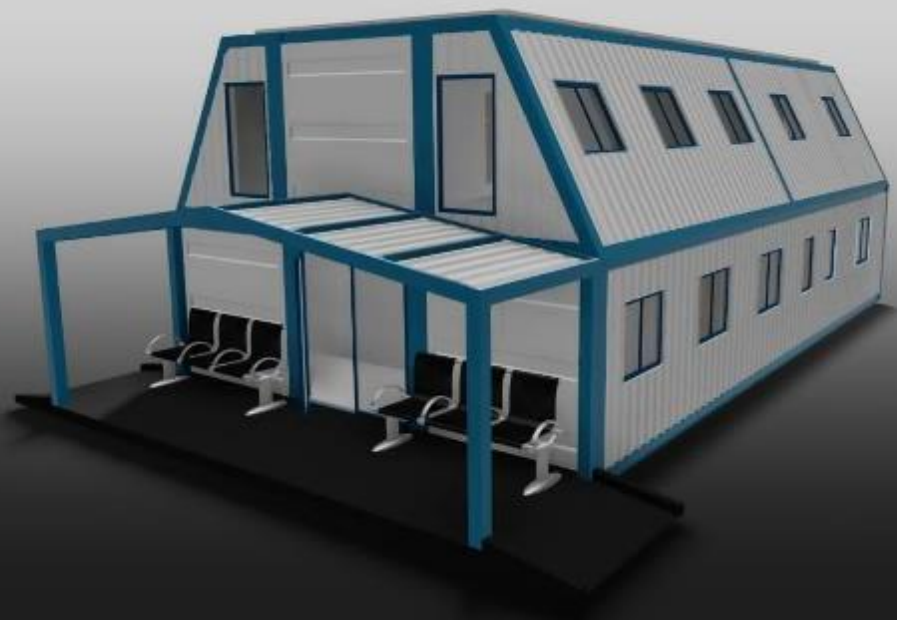
TSWAKA

FISHERMANS
GRILL
Freshly Caught

Nyamas
Flame Grilled
Authentic Style









The **future of business thrives online** — where seamless digital experiences, data-driven strategies, and **agile innovation define success**. Let's **future-proof your brand**, turn challenges into opportunities, and craft a **digital presence** that doesn't just adapt — it leads.





COD3digital

Agile Software Development

Connect with us

Contact CoD3 Digital Technologies to enquire about your digital transformation needs.

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Email:

darren@CoD3.digital





COD3digital
Agile Software Development



THANK YOU

For Your Time

