Scenario: EV Data Visualization and Insight Exploration

Entice

How does someone become aware of this service?



Engage

In the core moments in the process, what happens?



What do people typically

experience as the process finishes?

Extend What happens after the

experience is over?

Experience steps What does the person (or people) at

> the center of this scenario typically experience in each step?

User sees ad or article on EV insights

Google search,

social media, blogs

User sees targeted ads or LinkedIn posts about EV data insights

LinkedIn, Twitter,

EV forums

User stumbles upon the tool via Google Search or a blog about electric vehicle trends

Visits the dashboard login

Signup form, email

confirmation

What do people experience as

they begin the process?

Interacts with charts, filters data views

Self-service via UI

Uses comparison tools to analyze EV metrics by region or manufacturer

Dashboard UI, map

visualization, filters

Downloads specific datasets or exports charts as PDF/CSV

Dashboard, data

view page

Logs out or completes exploration

Logout, survey,

save/share option

Receives email follow-up or returns

Email, notification,

browser bookmark

Interactions What interactions do they have at each

step along the way? People: Who do they see or talk to?

- Places: Where are they?

Goals & motivations

At each step, what is a person's primary goal or motivation? ("Help me..." or "Help me avoid...") "Help me learn more about EV trends."

"Help me find a reliable tool to analyze EV data effortlessly"

"Help me understand now EVs are performing in my region compared to global benchmarks"

Smartphone, social

media apps

"Help me sign up and get started easily."

"Help me identify "Help me explore meaningful EV **EV** performance trends quickly" insights."

"Help me compare datasets to make data-driven recommendations" "Let me finish and save/share my findings."

"Remind me or notify me of updates."

Positive moments

What steps does a typical person find enjoyable, productive, fun, motivating, delightful, or exciting?

Discovering useful content via trusted

Landing page clearly communicates the value of the tool

Sample dashboard previews spark

Smooth signup and visually appealing

Complicated

signup or failed

verification

Interactive filters, smooth performance, insightful data

overload

Charts respond smoothly to filter selections

Tooltips and legends clarify complex visuals

Able to save report or share findings

Getting a summary email or update

Negative moments

What steps does a typical person find frustrating, confusing, angering, costly, or time-consuming?

Misleading content or spam-like ads

No clear call-toaction (e.g., "Try Demo" or "Explore Dashboard")

cluttered landing

Confusing or

Visual clutter or Slow loading, too many options, data overlapping chart elements

Lag or delay in loading large datasets

Confusion on how to save/share findings

No reminder, irrelevant emails, or broken links

Areas of opportunity

How might we make each step better? What ideas do we have? What have others suggested?

Collaborate with **EV** influencers and blogs for credible promotion

Add compelling use cases on homepage (e.g., "Compare EV charging efficiency across states")

Include testimonials or success stories from early users

Add Google/Gmail/ LinkedIn one-click login

Add tutorial or guided tour, enable user-specific dashboards

Introduce guided insights or summary highlights

Optimize performance for large dataset handling

Auto-save session, ask for feedback gently

Weekly email digest with top insights and "Return to Dashboard" CTA