# **Audience Profile Worksheet**

#### 1. Basic Information

 Project Title/Topic: Effective Communication Strategies for a Solar Power Plant Project

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# 2.1 Primary Audience

• Who is the main audience?

General public and electrical engineers.

- Approximate size of audience: 250 seats.
- Key individuals or groups to address (if any): Electrical engineers and sponsors.

### 2.2 Secondary Audiences (if applicable)

- Public (people living close to the site)
- How do their needs differ from the primary audience? They need to know that the project is not affecting their way of life.

### 3. Audience Demographics

Attribute	Details / Notes
Age range	25 – 65 years
Gender distribution	Mixed
Education level	High School and above
Occupation / Role	Engineers, managers, and
	sponsors
Cultural or linguistic considerations	Local

Location (geographic) Local Khartoum

# 4. Audience Knowledge & Experience

• What does the audience already know about the topic?

Primary audience have a technical knowledge about power systems, however, the general audience only have general information about renewable energy.

• What misconceptions or gaps might they have?

They may have concerns about the reliability of solar energy, especially about weather and intensive usage.

How familiar are they with the terminology and concepts?

The primary audience are fine, they have the knowledge. However, the secondary audience needs simplification.

• What level of detail is appropriate?

Intermediate gets things done.

## 5. Audience Needs & Expectations

• What is the audience hoping to learn or achieve?

Cost analysis and environmental impacts.

• Why does this information matter to them?

This helps in making decisions and getting regulatory approvals.

• What questions or concerns might they have?

Maintenance costs, operational capacity (what can it power), how long would it last, etc ...

• What are their priorities?

Cost and reliability.

## 6. Preferred Communication Style

- What tone is appropriate? *Clear and persuasive*.
- Preferred format? *Infographic*.
- Any accessibility considerations? *Not required*.

#### 7. Potential Barriers

Are there any potential obstacles to understanding or acceptance?
 No, actually people are motivated to accept renewable energy.

# 8. Key Takeaways for Planning

Use a single communication strategy, a simple one for all the audience since they are local and all have the same idea on renewable energy.

Talk about cost savings as compared to other energy source, as well as environmental benefits.