# Information Architecture (IA) – PRAAPTI Supplier Registration Page

## AS-IS Information Architecture (IA)

### 1. Page Overview

Page Title: Register New Supplier – PRAAPTI

Purpose: To allow new suppliers to register on the PRAAPTI platform for transparency in invoicing and power procurement.

Audience: Suppliers (SPV/Company representatives) and Nodal Officers (authorized persons).

### 2. Main Sections

#### A. Introduction / Information Panel (Left Side)

1. Section Title: PRAAPTI
2. Description:
   1. PRAAPTI stands for Payment Ratification and Analysis in Power Procurement.
   2. Aimed at enhancing transparency and encouraging best practices in power purchase transactions.
3. Links:
   1. Already registered? → Click here (Login/Existing Supplier Portal)
   2. To register on PRAAPTI → Click here (Registration Form – current page)

#### B. Registration Form (Right Side)

Form Title: Register New Supplier

##### 1. Supplier Details

- Supplier Type → Dropdown (Select Supplier Type)  
- Supplier Name (Name of SPV/Company) → Text Input  
- Promoter Group → Text Input  
- Supplier Code → Text Input + Check Availability button

##### 2. Nodal Officer Details

(Note: Authorized Person to upload data on PRAAPTI)  
- Name → Text Input  
- Designation → Text Input  
- Mobile No → Text Input  
- Email ID → Text Input (System alerts will be sent here)

##### 3. Security & Submission

- Captcha Verification → Captcha Image + Input field + Refresh button  
- Register Button → REGISTER NOW

### 3. Field Requirements

- Mandatory Fields: All form fields (All fields are mandatory)  
- Validation:  
 • Supplier Code availability check  
 • Valid Email & Mobile No. format  
 • Captcha must be solved before submission

## TO-BE Information Architecture (IA)

### 1. Page Overview

Page Title: Supplier New Registration – PRAAPTI

Purpose: To allow new suppliers to register on the PRAAPTI platform for transparency in invoicing and power procurement.

Audience: Suppliers (SPV/Company representatives) and Nodal Officers (authorized persons).

### 2. Main Sections

#### A. Header & Navigation

1. Top Bar:
   1. Welcome message ('Welcome to Praapti Portal')
   2. Accessibility options (Skip to Main Content, Screen Reader Access)
   3. Font size controls (+A, -A, reset A)
   4. Language toggle (English / Hindi)
2. Middle Header Logo & Branding:
   1. Ministry of Power logo
   2. PRAAPTI title
   3. PFC Consulting Ltd. Logo
3. Navigation Menu:
   1. Home
   2. About Us
   3. Public Info
   4. Documents
      1. Announcement
      2. Important Communications
      3. Outstanding Dues of DICs
   5. Contact Us

#### B. Introduction / Info Panel (Left Side)

Section Title: PRAAPTI  
Description: Same as earlier version (definition + purpose).  
Links:  
- Already registered → Click here  
- To register → Click here (button style, now more prominent)

#### C. Supplier Registration Form (Right Side)

Form Title: Supplier New Registration

##### **1. Supplier Details**

- Supplier Type → Dropdown (Select Supplier Type)  
- Supplier Name (SPV/Company) → Text Input  
- Promoter Group → Text Input  
- Supplier Code → Text Input + Check Availability button  
- PAN No. → Text Input (NEW)  
- GSTIN → Text Input (NEW)

##### **2. Nodal Officer Details**

(Authorized Person to upload data on PRAAPTI)  
- Name → Text Input  
- Designation → Text Input  
- Mobile No → Text Input  
- Email ID → Text Input (System alerts will be sent here)

##### **3. Security & Submission**

- Captcha Verification → Captcha Image + Input field + Refresh button  
- Register Button → REGISTER NOW

##### **4. Upper Footer**

1. Helpdesk
2. FAQ (popup)
3. Chatbot (popup / assistant)

##### **5. Lower Footer**

1. Contact Info & Address
2. Location Map
3. **Quick Links**
   1. Terms & Conditions
   2. Website Policy
   3. Feedback
   4. Disclaimer (Dynamic Page)
   5. Archive (Dynamic Page)
   6. Web Information Manager
   7. Help
   8. Copyright
   9. Last Updated Date / Total Visitor (Dynamic)