



CDN Solutions Group

Consistently delivering quality solutions

+91-8770274225

contact@cdnsol.com

www.cdnsol.com | www.cdnmobilesolutions.com

company
profile

CDN FACTS



280+

**Skilled
Professionals**

2200+

**Delivered
Project**

25

**Year in
business**

800+

**Mobile
Application**

72+

**Countries
Served**

85%

**Client
Retention**

4.7M+

**Hours
Experience**

OUR VERTICAL DOMAIN

We are a technology agnostic company provide quality solutions and services to our customer across different domains.

- Agri-tech
- Automotive
- Banking & Finance
- Consumer Goods
- Education
- Energy & Utility
- Enterprise
- Food & Restaurant
- Government
- Healthcare, Wellness & Fitness
- Manufacturing
- Real Estate
- Retail
- Transportation & Logistics
- Travel & Tourism



TECHNOLOGY EXPERTISE



BLOCKCHAIN CAPABILITIES



BLOCKCHAIN TOOLS



Expertise in Public and Private Blockchains

Ethereum

Polygon

Solana

Hyperledger fabric

Stacks

Smart Contract Development

Solidity

Clarity

Go

Rust



Solutions

Wallet development

Tokenomics

NFTs

Stablecoins

dApps

DeFi

AMMs

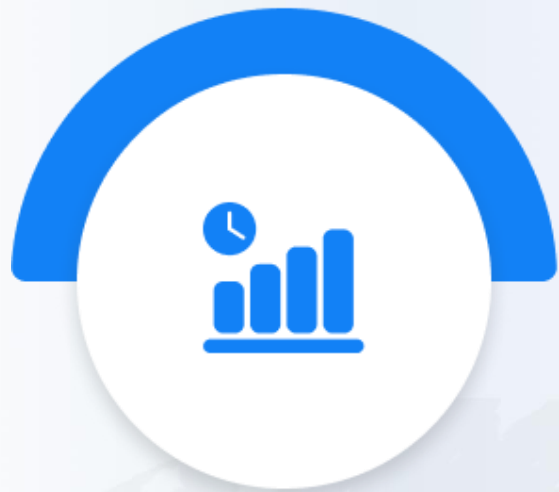
DAOs

DEXs

RWAs

Ripple

AI/ML - CAPABILITIES



Time Series Forecasting

- Financial Market Prediction
- Weather Forecasting
- Demand Forecasting

Computer Vision

- Image Recognition
- Facial Recognition
- Object Detection



Large Language Models

- Text Generation
- Machine Translation
- Question Answering

Natural Language Processing (NLP)

- Sentiment Analysis
- Chatbots
- Named Entity Recognition (NER)



ML Capability

- Data Analysis
- Pattern Recognition
- Personalization and Recommendations
- Decision Making
- Automation

AI Tools



CDN 2.0 - CHANGE AGNOSTIC PROCESS



Our focused approach towards bring in **Efficiency, Quality** and **Client Specific Budget** ceiling (Specific to non-IP Based Requirements) using AI capabilities.

PROPOSAL CREATION

PLANNING & DEVELOPMENT

QUALITY CONTROL

CLIENT'S REQUIREMENT & SCOPE



01 FEATURE LISTING

Tool: OpenAI



02 ESTIMATION

(FEATURE LISTING + PRICING)

Model is trained based on previous knowledge

Tool: OpenAI



03 CREATE PROPOSAL

Manual process using template provided to Sales and Solutions Architect



Approval

Manual process



05 SEND PROPOSAL TO CLIENT

FEATURE LISTING



01 SPRINT PLANNING

Tool: OpenAI

02 UPLOAD USER STORIES INTO JIRA

Workflow Management Tool: N8N

SEND TO COMMUNICATION TOOL: SLACK

Workflow Management Tool: N8N



03 DEVELOPMENT

Coding

Code Repository

Tool: Claude/Trae

Infrastructure Setup

Services: AWS, Azure

REQUIREMENT & FEATURE LISTING



01 GENERATE TEST CASES

Tool: Reflect.io



02 TEST CASE REPOSITORY

Automation Testing

Tool: Selenium, Relect.io

Manual Testing

HOW WE COLLABORATE



- ➔ Onshore-Offshore engagement model
 - ➔ Efficient utilization of staff round the clock
 - ➔ Flexible for travel to customer location on need basis
 - ➔ Promotes idea-sharing and best practices between teams to drive innovation
-
- ➔ Emails
 - ➔ Daily calls
 - ➔ Messengers (Skype/Slack)
 - ➔ Video conferencing tools (Zoom, Team, Skype, WebEx)
 - ➔ Weekly, Monthly and Quarterly Reviews
 - ➔ Collaboration & Planning tools

CROSS POLLINATION

CONNECTIVITY (VPN)



COMMUNICATION

OVERLAP HOURS

- ➔ SSL/VPN communication/connection
 - ➔ Provides secure remote access to company resources via VPN
 - ➔ Enables seamless team connectivity across geographies
 - ➔ Strong procedures, process tools, and guidelines
-
- ➔ Ensure sufficient overlap with clients working hours
 - ➔ Absolutely flexible, transparent and ethical on the commitments
 - ➔ Enables direct client communication, improving service quality.

ENGAGEMENT MODELS



STAFF-AUG

- ✓ Captive team of variable size, working and reporting directly to the client
- ✓ Right skilled, handpicked engineers provided to meet the staffing spikes
- ✓ Leaders closely monitor daily tasks to maintain quality and meet client expectations
- ✓ Easily scale teams to meet short-term or long-term project needs.

Long/short- term team work



BUCKET HOUR

- ✓ Unique engagement model, where client can purchase hours in blocks
- ✓ Each block of hours has a set validity, with minimum validity of three months
- ✓ Client has a flexibility to upfront select the technologies (up to six) and roles to consume these hours
- ✓ Engineers are flexible in delivering the predefined scope/task within the estimated/allocated agreed upon hours and duration
- ✓ Scope is bundled up and managed under our leadership

Suitable for flexible needs with right control on budget



MANAGED SERVICES

- ✓ End-to-end ownership
- ✓ Well defined roles responsibilities along with SLAs
- ✓ Proactive strategies with effective and efficient resource utilization

Ideal for long-term support engagements



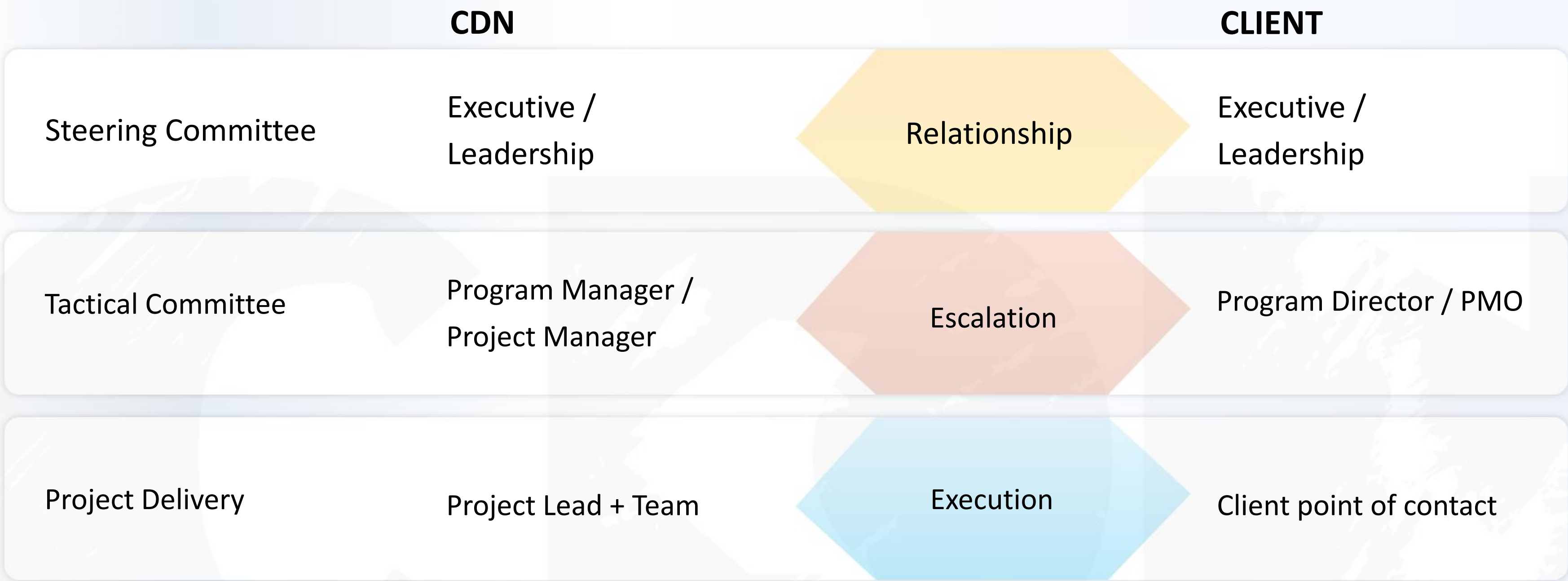
FIXED COST

- ✓ We encourage for a **Discovery phase** to clearly define the requirements
- ✓ Fixed time, budget, with clearly defined deliverables
- ✓ Changes to scope are estimated for separately

Good for fixed scope of work/ POCs/MVPs with a fixed budget



GOVERNANCE / EXECUTION MODEL



Escalation Process



1

**Relationship and
Technology Manager**



2

**Director of
Technology**

Perminder Jolly



3

CEO

Manish Sawjiani



4

**Group CEO and Co-
founder**

Surajit Mitra and
Chetan Naik

Company Deck



AI/ML Team



Total Team Count



Infrastructure YouTube Link

Click me 

Insurance Certificate

Click me 

Chetan Naik Introduction Video

Click me 

Company Deck Brochure

Click me 

WORKING MODEL



Tools used for Remote Working

1.

Our associates will virtually get augmented into client team(s)

Regardless of the engagement model, we can act as your Captive team extending on to your development and monitoring platforms

2.

Work bundled up and managed on a day-day or weekly basis

Our teams are flexible to work in Agile model and submit the work packages on day-day or weekly basis

3.

On shore presence

Regardless of the engagement models, our team members are flexible for short-term travel. The logistics (visa, travel tickets, stay, etc.) can be taken care on actuals





Thank
you

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