# CSDI in Action Solutions, Services & Strategic Impact

Delivering Value through Core Functions & Innovative Service Offerings



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# CSDI at a glance

Establishment Date	25 December 2005	
Legal Form	Public-joint Stock Company (listed on Iran Fara bourse)	
Regulator & Supervisor	Securities & Exchange Organization	
Ownership	Capital Market Entities / Banks / Investment Groups / Financial Groups / Brokers / Pension Funds	
Legal Status	for-profit	
Principle Account Structure	Beneficial Owner	
Number of Employees	250-300	ATACCSDI
Participants	Banks / Brokers / Investment Funds	GLANCE
Partner Exchanges	Stock Exchanges: Tehran Securities Exchange / Iran Fara bourse Commodity Exchanges: Iran Energy Exchange, Iran Mercantile Exchange	
Main Beneficiaries	Exchanges / Brokers / Asset Managers / Investment Banks / Investment Funds / Data Processing Companies / Credit Rating Agencies / Investors	

# **Core Services**



- Fully-dematerialized
- Multiple Asset Types

- Official shareholder registrar
- Centralized beneficial owner registry
- Registry at issuer level, investor level both
- Support for Corporate Actions (eligibility for dividends, rights issues, general meeting support, etc.)

Securities Custody & Safekeeping

Shareholder

Registry

Services

the CSDI-administered Clearinghouse.

Cash settlement: at brokerage firm level

Clearing operations are conducted through

Settlement Cycle: T+1, T+2, T+3, T+5

 Instruments covered: Equity Instruments (Shares, ETFs, rights), Debt Instruments (Sukuk), Derivatives (Options, Futures), Commodities: (Physical goods traded through IRENEX)

Clearing & Settlement

Value-added Services

# **Corporate Actions**

Dividend Distribution	Rights Administration & Capital Increase Support	e- GM / e-Voting
CSDI's Dividend Distribution Service	CSDI's Electronic Preemptive Rights Exercise Service	CSDI's Electronic General Meeting Service
Key Features: Direct Deposit of dividends into shareholders' registered bank accounts	Key Features: Online Declaration of intention to exercise rights	Key Features: Online Registration and Authentication of shareholders
Real-Time Tracking of dividend status through the CSDI portal	Electronic Payment of subscription amounts via integrated payment gateways	Electronic Voting in real-time  Live Broadcast of meetings / Q&A
Notification System for dividend allocation and payment dates	Real-Time Access to capital increase information and rights details	Secure access to Meeting Documents (agenda, reports, voting results)
Access to Dividend History and detailed reports for shareholders	Secure Transaction environment and transparent process monitoring	Secure, Transparent, and Auditable Processes Interconnected to Public Disclosure Platform

### **Pledging of Securities**

- CSDI provides a centralized platform for the pledging of securities.
- Enables investors, banks, and financial institutions to use dematerialized securities as collateral for credit facilities, loans, or other financial obligations.

#### Participants:

- Banks and credit institutions
- Brokerage firms
- Lending platforms
- All legal entities (in the future)

#### **Benefits:**

- Risk mitigation for lenders through verified collateral
- Operational efficiency via automation
- Legal transparency and traceability
- Reduces manual errors and documentation burden



### **Risk Management**

#### Counterparty Risk Assessment / Credit Limit

- Assess and continuously monitor clearing members' credit exposures
- Define margin requirements and exposure limits based on individual risk profiles

#### **Settlement Guarantee Fund**

- Safeguard settlement finality through a dedicated financial buffer
- Enhance market confidence by protecting against member default

#### **Settlement Assistants**

- Facilitate daily settlement of brokerage transactions through an automated platform
- Enhance security, speed, and accuracy in settlement processes
- Reduce liquidity and default risks by integrating brokerage accounts with the banking system
- Enable broader participation of brokerage firms in the settlement process

#### **Default Management Procedures**

Predefined protocols to manage and contain risk during a member failure

### **Data Reporting**

CSDI provides centralized, secure, and real-time reporting services to support regulators, market participants, issuers, and investors in making informed decisions. These services contribute to transparency, compliance, and strategic oversight across the capital market.

#### **Key Features**

- Automated Data Generation
- Real-time and end-of-day data reporting
- Customizable dashboards for different user groups

#### **Regulatory Compliance Reports** \_ designed to meet the requirements of:

- Securities and Exchange Organization
- Central Bank of Iran
- Other financial supervisors

#### **Investor-Level Reports**

- Portfolio statements
- Transaction history
- Online General Meetings Dates
- Distribution of Dividends Records
- Exercised Preemptive Rights Records



# **CSDI** in 2024

### **Technological Advancements**

#### 1- Infrastructure & Resilience

• Development of the New Data Center

#### 2- Core Systems

- IRPT Iran's In-House Post-Trade Platform
- Sarv Collective Payment System

#### 3- Next-Generation Service Platforms

CSDI launched or upgraded several critical systems to meet evolving market needs:

- Iran Energy Exchange Clearing System
- Inherited Securities Transfer System
- Financial Ability Certificate System
- Integrated Broker Portal
- Integrated Portal for Capital Market Stakeholders



### **International Engagements & Recognition**

• **Elected to the Executive Committee of ACG** for the third consecutive term

 Appointed as Vice-Chair of ACG and official representative on the Board of the World Forum of CSDs (WFC)

• Appointed as Editor-in-Chief of ACG Newsletter

• Elected to lead the CSD, Pre & Post-Trade Working Group at the Federation of Euro-Asian Capital Markets (FEAS)

## Thank you!



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