Collect DATA Connect DATA

COCON

Business Data Platform Company

CEO Profile

For a Bigger World where All Global Business Data is CONNECTED into 'ONE'





COCON

Kim, Jonghyun c.E.O

- Pusan National University CSE(Computer Science and Engineering)('94.02)
- Yonsei University Master of Engineering Management ('14.02)
- DongNam Bank('94.02~'98.07)
- Housing & Commercial Bank('98.10~'00.02)
- Webcash Corp.('00.03~'06.11)
- 'COOCON' C.E.O('06.12 ~ present)
- 'Korea Fintech Industry Association' Vice-chairman('20.03 ~ present)
- Civilian Member of the Digital platform Government Committee ('22,09~present)



Company Profile

Business Data Platform Company

Cutting-edge Technologies for Collecting & Connecting Data with Vast Data Network





Table of Contents

Prologue

Chapter 01 | COOCON Business Overview

Chapter 02 COOCON API's Use Cases

Chapter 03 | Technologies & Infrastructure

Chapter 04 | COOCON Potentials

Appendix

Disclaimer

The sole purpose of the IR book of COOCON corporation(hereafter "this IR book") is to provide information to enable shareholders, investors and other stakeholders to understand the business activities, management policies and plans, financial condition and other matters concerning COOCON("the Company"), not to solicit the purchase or sale of the Company's shares or any other investments. Investors are requested to make investment decisions based on their own judgment. Although the Company exercises due care when providing information and data in this IR book, the information provided may contain inaccurate statements or other inappropriate information due to 'unintentional' mistakes or errors, and the Company makes no guarantee whatsoever regarding the accuracy, usefulness or reliability of the content herein. In addition, the Company assumes no responsibility whatsoever for any loss or damage arising from or in connection with the use of information or data in this IR book, regardless of the reason. The content contained in this IR book other than past or present facts consists of plans, future projections, or strategies based on currently available information and includes risks and uncertainties. Actual results may vary materially from these projections due to factors including risks or uncertainties pertaining to the economic situation, market trends, or changes in the tax system or other regulatory regimes. Users of this IR book should be fully aware that information disclosed in this IR book may not contain all the information that the Company discloses to the securities exchanges and others. The Company may alter or omit the content of this IR book without prior notice.



Chapter 01 COOCON Business Overview

01	Corporate Identity
02	COOCON API's
03	Company History
04	Business Map
05	COOCON Product Overviev
06	Product Details
07	COOCON Customers

Collect Connect Control DATA



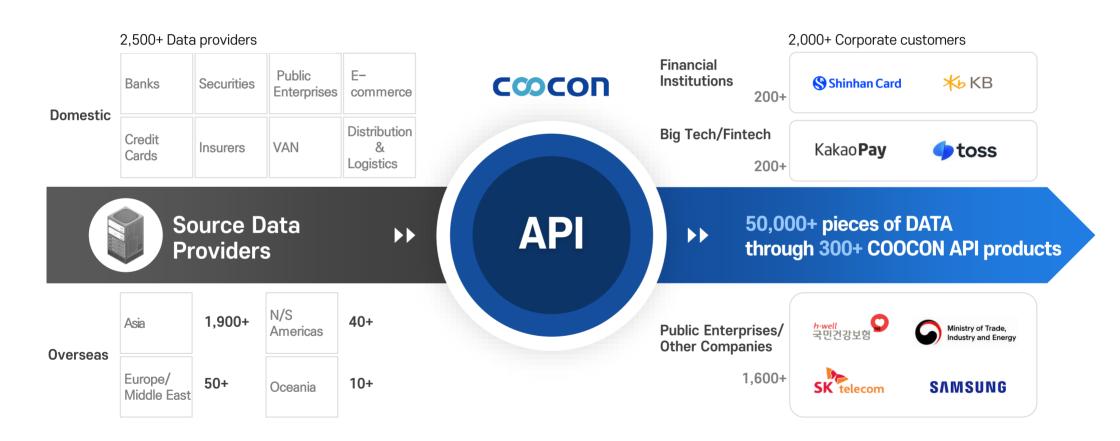
The Largest Business Data Platform in Korea





02 COOCON Products = API's

Support Digital Transformation COOCON provides Data for business customers through API's



The No.1 DATA PROVIDER in Korea, collecting DATA from 2,000+ Financial Institutions in 40+ foreign countries & 500+ organizations in Korea



Company History

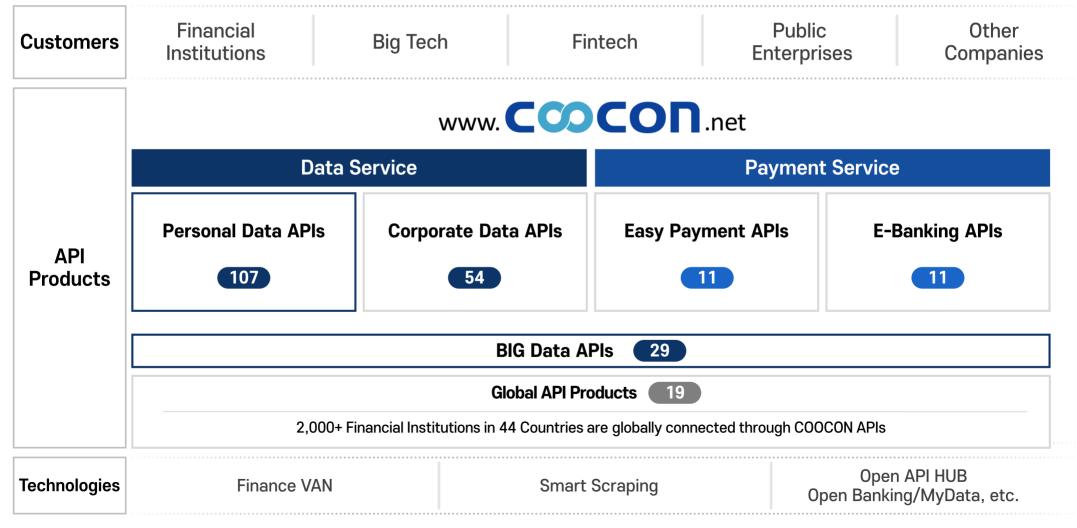
A Leader in DATA Collect/Connect service market

Connect the most # of financial institutions in Korea	The only global data provider in Korea	——————————————————————————————————————	Establishing a Growth Strategy
2006COOCON Founding	2011China Branch opened	2016• API Store 「COOCON.net」 opened	2021MyData Business License obtainedListed on the KOSDAQ
 2007 All securities firms in Korea connected through Financial VAN 	 2012 PG* Certification obtained Australia Branch opened *PG: Payment Gateway 2013 Cambodia Branch opened Cloud Scraping Engine developed 	 2017 IDC Control Tower opened Scraping Engine Patent registered in Japan 	2022MyData Open API officially started
 2009 All Banks in Korea connected through Financial VAN 2010 	 2014 Entered into Japanese Market through a Joint Venture(MWI) with MJS *MJS: 2nd Largest ERP Company in Japan 	2018KIBNET acquired	 2023 Loan Transfer Platform opened Data Combining/Processing Agency certification obtained
 All credit card companies in Korea connected through Financial VAN Global Scraping Engine launched The 1st Financial security cloud center (IDC) opened 	 2015 The 2nd Data security cloud center (IDC) opened Smart Scraping Engine developed 	 ISMS* Certification obtained *ISMS: Information Security Management System Open BANKING Open API officially started 	 2024 Global Payment Certification obtained Cross-border Payment & Settlement Infrastructure establishment



COOCON Business Map

API Developer & Provider that Collects/Connects DATA DATA is the core of Digital Innovation





COOCON Product Overview

The Largest API store \(^{\text{www.coocon.net}}\) provides \(^{300+}\) API products developed by COOCON

Data Service

107

Personal Data APIs

- Financial Product Info. (Insurances/Personal Credit Cards/ Personal Loans)
- Used Car Prices
- PFM Data (Assets/Liabilities/Income/Expenses)
- Medical Records

54

Corporate Data APIs

- Open/Closed Business Data
- · Business License Info.
- Sales Data(Credit/Debit Sales)
- Corporate Fund Mgt Data
- Corporate Credit Card Transaction Data

Payment Service



Easy payment APIs

- Bank Account based Debit Payment
- Account-Verify 1₩(KRW) Deposit
- Account-holder Verification
- Account-holder ARS Verification

E-banking APIs

- Virtual Accounts
- Transaction Details Notification
- Firm-banking
- P2P Banking

*PFM: Personal Financial Management *FI: Financial Institutions

Big Data APIs



- Franchisee Business Category Info.
- Insurance Product Info.

- Consumption trends by online industry
- Consumption Status by local currency

Global API Products



- Business License Data Query in Asia
- Digital Currency Data Query in Japan

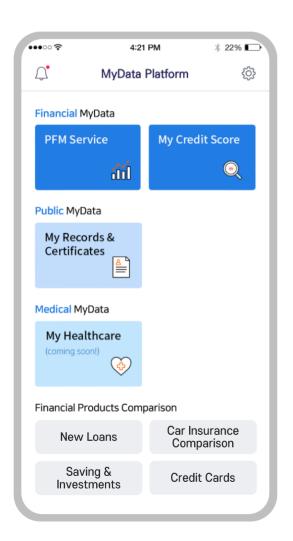
Global FI Connection

- 2,000+ Fls in 44 Countries
- Data from Overseas FI (mostly, Banks)
- 2,000+ Fls in Asia, Europe, Middle East, USA, etc.



06-1 Product Details

Data Service > Financial MyData/Public MyData/Medical MyData



FINANCE

PUBLIC

MEDICAL

FINANCIAL MyData Plug-In

- Bank Acct Balances & Transaction Details
- Credit Card Transaction History
- My Insurances
- My Investments(Securities)
- Savings Acct Balances
- Loan Acct Balances

PUBLIC MyData Plug-In

- · Proof of ID Documents
- Proof of Degree/Certificate Completion
- · Business License Info.
- Tax Payments Certificates
- Real Estate Titles/Deeds



MEDICAL MyData Plug-In

- Physical Examination Results
- Medical Certificates
- Treatment History
- National Health Insurance Details:
- Monthly Premium Payment History
- Coverage & Deductible Info.
- Vaccination Records

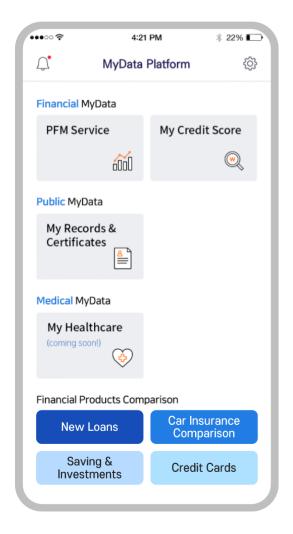


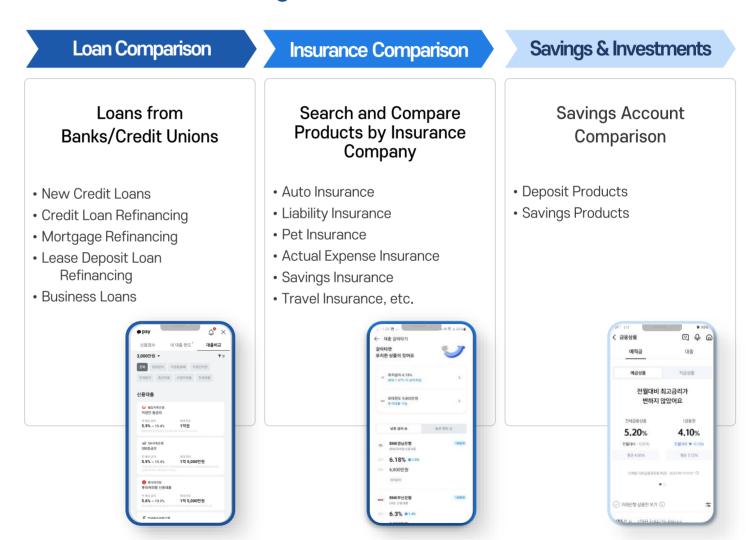


06-2 Product Details

Data Service > Financial Product Comparison & Recommendation

Loans > Insurances > Savings & Investment Products



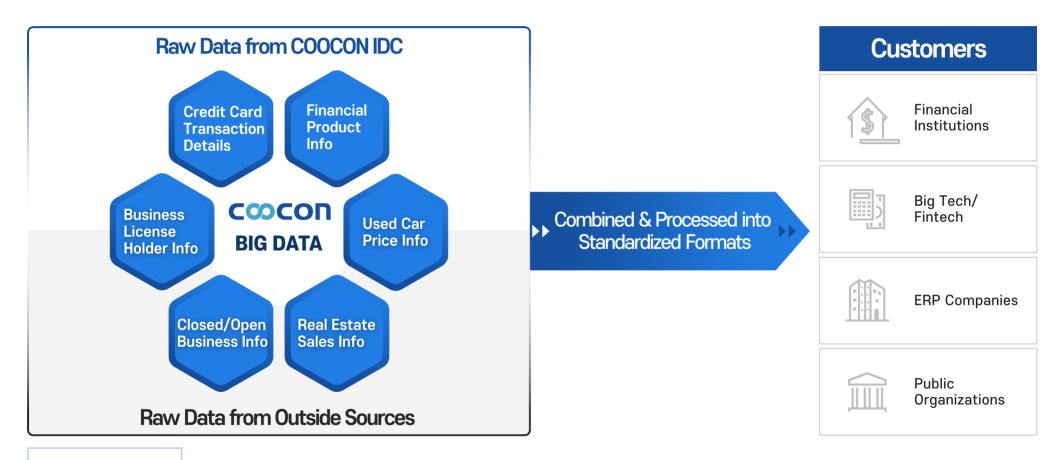




06-3 Product Details

Data Service > BIG DATA Combining & Processing Business

Big size of raw data is combined & processed into Big Data products



COCON **BIG DATA Center**

- ✓ Processes raw data into non-identifiable standardized data(Pseudonymous/Anonymous Data) utilizing advanced Big Data processing technologies
- ✓ Officially certified as a DATA Combining/Processing Agency in 2023 July



06-4 Product Details

Overseas Branches: Bases for Expanding into Overseas Markets

Transition from Global Network for Data Collect/Connect to Global Business Hub





COOCON Customers

2,000+ Corporate Customers, who develop B2B/B2C DIGITAL Services







As Digital Transformation accelerates, needs for data-connection through API's will get expanded & diversified.



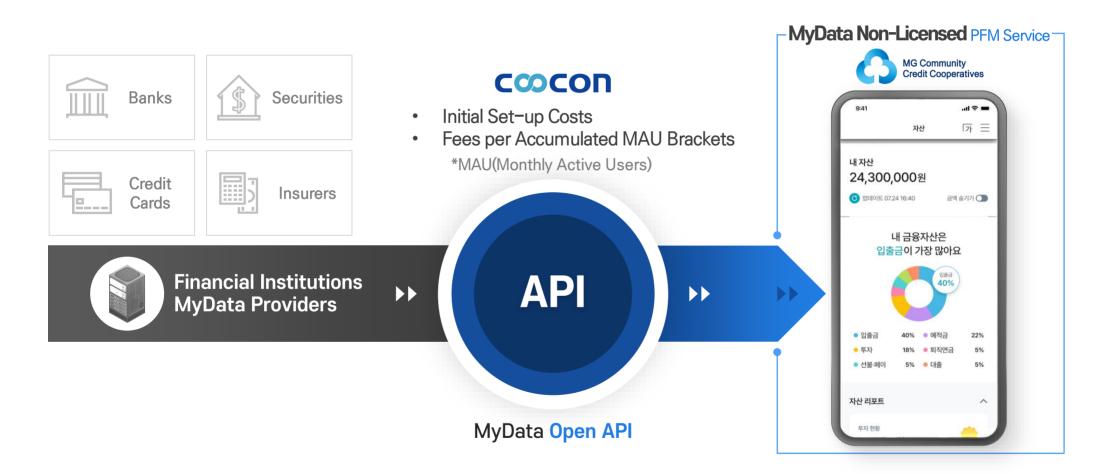
Chapter 02 COOCON API's Use Cases

01	Financial MyData
02	Loan Comparison Service
03	Insurance Comparison Service
04	Corporate Cash Management Solution(CMS
05	Fasy Payment



01 **Financial MyData**

Data Service > Financial MyData > Personal Financial Management Service









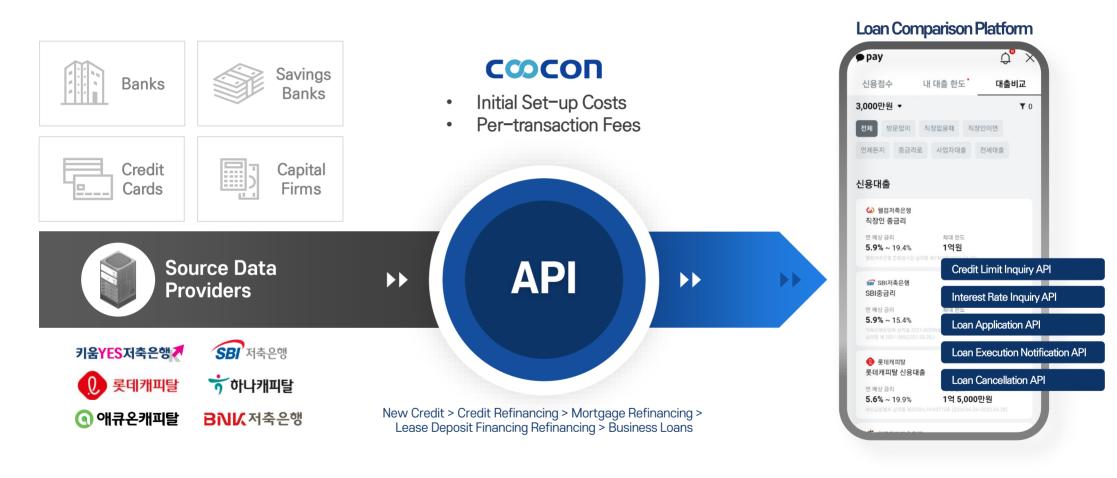






Loan Comparison Service

Data Service > Personal Data API > New/Refinancing Loan Comparison Recommendation Service





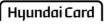










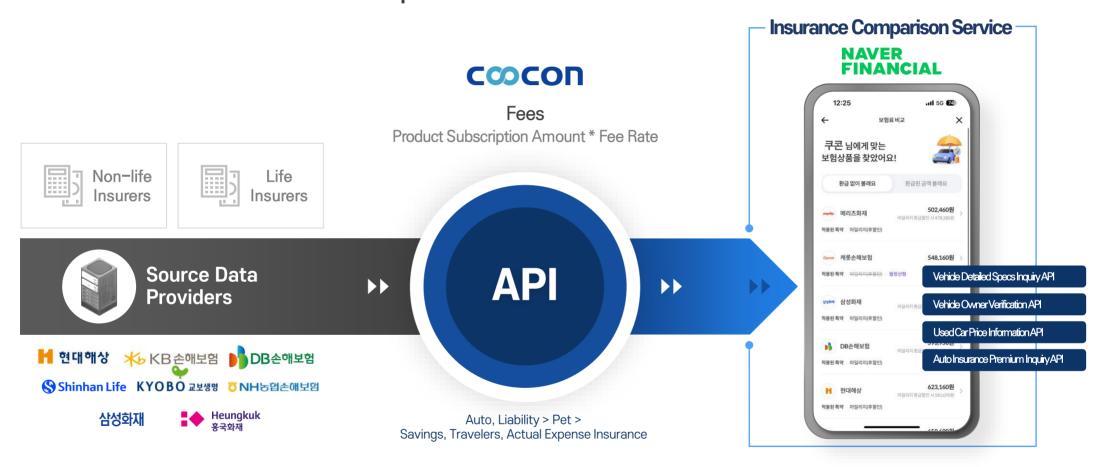






03 **Insurance Comparison Service**

Data Service > Personal Data API > Insurance Comparison & Recommendation Service









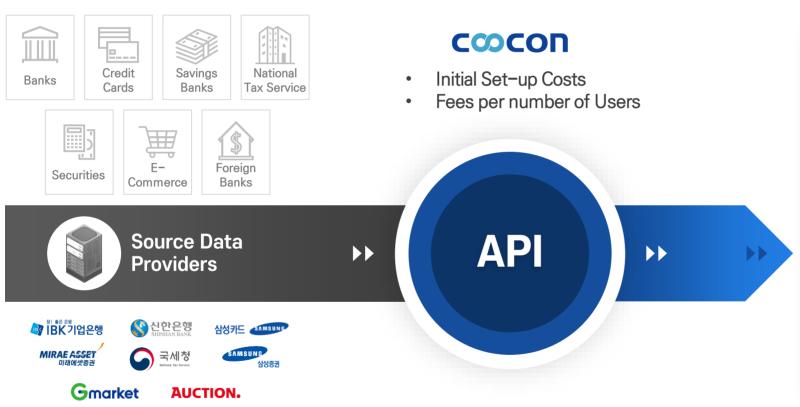






04 Corporate Cash Management Solution(CMS)

Data Service > Corporate Data API > Corporate Cash Management Solution















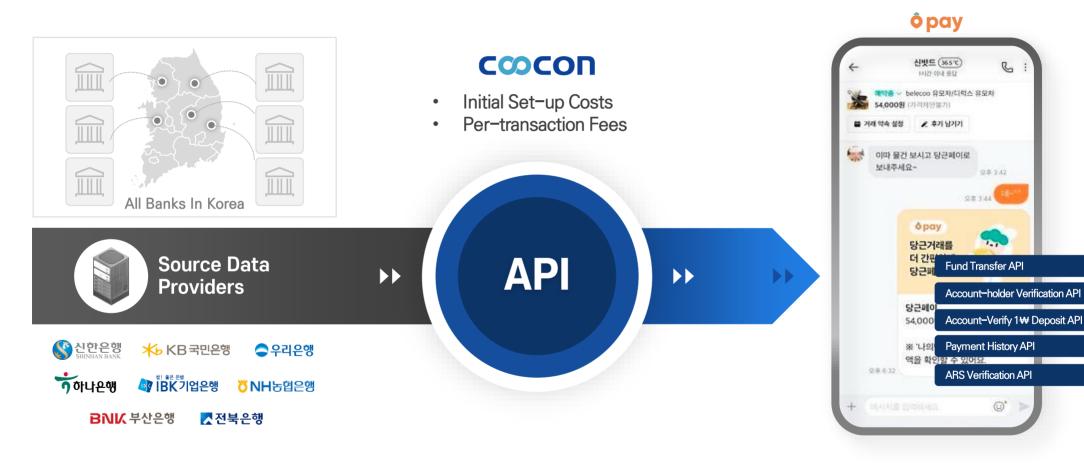






05 **Easy Payment**

Payment Service > Easy Payment API > Easy Payment Platform Service





















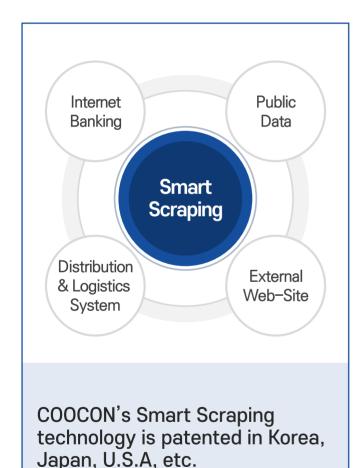
Chapter 03 Technologies & Infrastructure

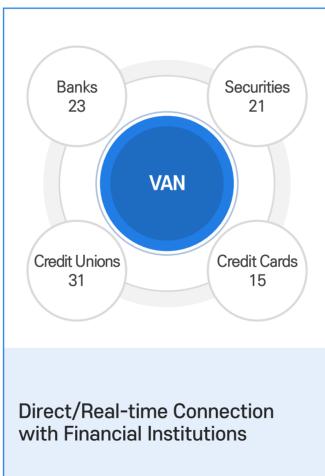
01	DATA Collecting & Connecting Technologies
02	Domestic Data Infrastructure
03	Overseas Data Infrastructure
04	The Largest Financial VAN in Korea
05	Financial Security Cloud Center

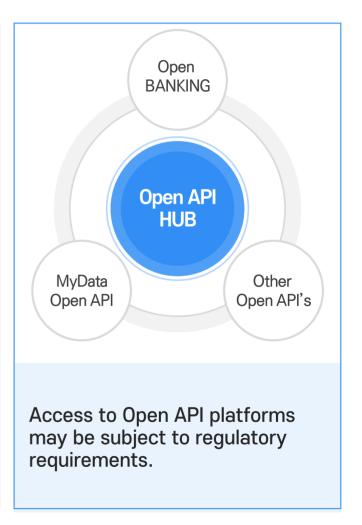


DATA Collecting & Connecting Technologies

Korea No.1 Data Collect/Connect Technologies with 18+ years of Know-how









Domestic Data Infrastructure

Real-time Data Connection with 500+ Domestic Organizations

Banks



80+ Banks **15,000+** pieces of Data

Credit Cards



20+ Card Companies 7,000+ pieces of Data

Securities



30+ Securities Firms 6,000+ pieces of Data

Insurers



40+ Insurance Companies 4,000+ pieces of Data

VAN



20+ VAN Companies 2,000+ pieces of Data

Public Enterprises



Including National or other **Governmental Agencies**

50+ Organizations 4,000+ pieces of Data

Distribution & Logistics



Warehouses Shipping/Delivery Service

60+ Companies

2,000+ pieces of Data

E-commerce



Online Open Markets, **Mobile Shops**

70+ Companies

15,000+ pieces of Data



03 **Global Data Infrastructure**

The Biggest Global Data Connection Network 2,000+ Financial Institutions in 40+ Overseas Countries

Europe/	Europe/Middle East		Asia	Oceania	N/S Americas
50+		1	,900+	10+	40+
UK	Slovakia #	India	China *:	Australia ***	U.S.A
France	UAE	Pakistan	Kazakhstan		Canada
Germany	Bahrain	Cambodia	Japan		Mexico
Spain	Qatar	Malaysia	Taiwan		Guatemala 💮
Swiss	Italy	Thailand	Hong Kong 🕏		Nicaragua
Poland	Netherlands	Vietnam	Macao <u>*</u>		Panama ***
Romania	Bulgaria	Singapore	Philippines **		Brazil
Hungary	Russia	Indonesia			
Czech Rep.	Turkey C*				



04 **Finance VAN**

Direct/Real-time Connection to Financial Institutions in Korea Secure Delivery of Payment/Remittance Service is guaranteed





05 Data Security Cloud Center

Cloud-based IDC, with huge Capacity & highest level of Security, managed by 30+ Data Professionals, 24/7/365





Chapter 04 COOCON Potentials

- O1 Rapid Growth of DATA Industry
- 02 Diversification of COOCON's API Products



25.0

27.2

01

Rapid Growth of DATA Industry

Demand for DATA increased with Digital Transformation getting accelerated

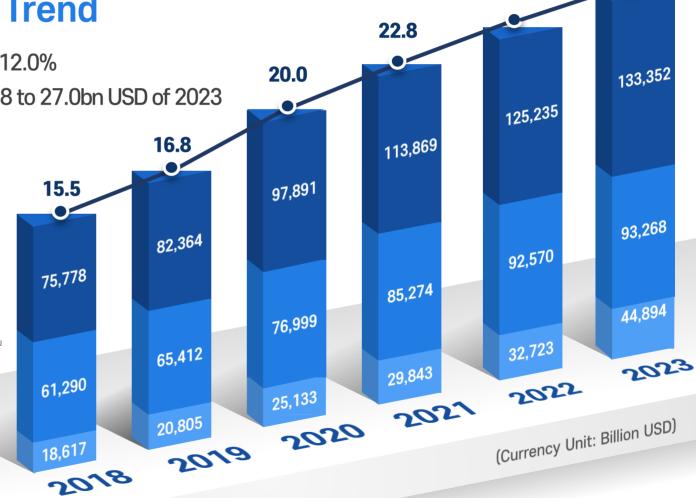
DATA Industry Market Trend

- 2018~2023 CAGR of DATA Industry: 12.0%
- Market grew from 15.6bn USD of 2018 to 27.0bn USD of 2023



- DATA Supply API Sales
- DATA Supply SI Business
- DATA Processing/Management

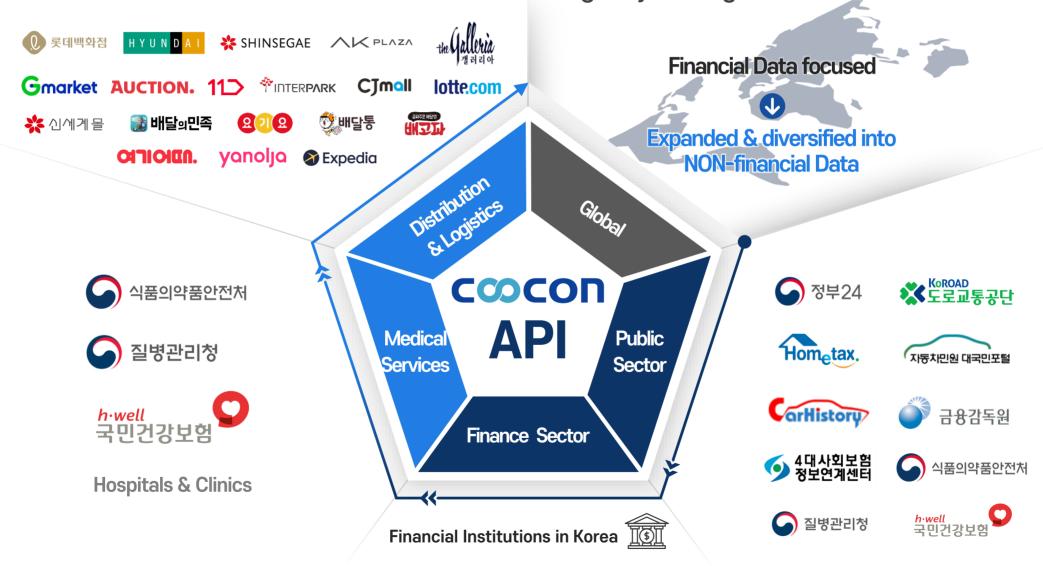
Source: Ministry of Science and ICT, ⁷2023 Research on DATA Industry ₁





02 Diversification of COOCON's API Products

As digital transformation gets expanded & diversified, More Diverse DATA will be delivered digitally through COOCON API's





Chapter 05 Appendix

- 01 2024/Q3 Performance Results
- O2 YoY/QoQ Performance Analysis as of 2024/Q3
- O3 Summary of Financial Statements



Performance Report as of the end of 2024/Q3

- 2023 Annual Revenue & Operating Income was 68.30billion KRW & 16.59billion KRW, respectively
- 2024/Q3 Revenue & Operating Income was 16.94billion KRW & 4.51billion KRW, respectively

(Unit: 1 Billion KRW)

Тур	ре	2020	21 Q1	21 Q2	21 Q3	21 Q4	2021	22 Q1	22 Q2	22 Q3	22 Q4	2022	23 Q1	23 Q2	23 Q3	23 Q4	2023	24 Q1	24 Q2	24 Q3
	Revenue	15.77	5.70	6.20	6.60	6.88	25.38	7.22	7.42	8.32	8.10	31.05	8.63	8.99	9.15	9.70	36.47	8.34	13.03	8.78
Data Service	OP	5.75	2.34	2.63	2.55	2.60	10.11	3.08	3.15	3.40	3.47	13.1	3.11	3.40	3.09	2.02	12.08	2.11	2.93	3.13
	OPM	36.4%	41.0%	42.4%	38.6%	37.8%	39.8%	42.7%	42.5%	40.9%	42.9%	42.2%	36.0%	37.8%	33.8%	21.2%	33.1%	25.3%	22.5%	35.7%
	Revenue	33.60	8.12	8.75	8.54	8.38	33.79	8.18	8.11	8.04	7.31	31.64	7.70	8.16	8.16	7.81	31.83	8.66	8.50	8.16
Payment Service	OP	5.25	1.54	1.28	1.61	1.83	6.26	1.82	1.89	1.69	1.21	6.61	1.26	1.38	1.39	0.9	4.51	1.32	1.51	1.37
	OPM	15.6%	19.0%	14.7%	18.8%	21.8%	18.5%	22.3%	23.3%	21.1%	16.5%	20.9%	16.4%	16.9%	17.1%	11.5%	14.2%	15.3%	17.8%	16.9%
	Revenue	49.37	13.82	14.95	15.14	15.26	59.18	15.40	15.53	16.36	15.41	62.69	16.32	17.15	17.31	17.51	68.30	16.99	21.52	16.94
Total	OP	11.00	3.88	3.91	4.16	4.43	16.38	4.90	5.04	5.09	4.68	19.71	4.37	4.78	4.48	2.95	16.59	3.43	4.44	4.51
	ОРМ	22.3%	28.1%	26.2%	27.4%	29.0%	27.7%	31.8%	32.5%	31.1%	30.4%	31.4%	26.8%	27.9%	25.9%	16.9%	24.3%	20.2%	20.6%	26.6%

- ➤ New service and business to be opened after 3Q/2024
- Data Service: Data combining/processing Agency, Digital Healthcare
- Payment Service: Global Payment, Anti-Money Laundering(AML)



102 YoY/QoQ Performance Analysis as of the end of 2024/Q3

- 2023 Company Revenue showed 8.9%YoY Growth & Company OP, 15.9%YoY Decrease
- 2024/Q3 Revenue & OP showed 2.1%YoY Decrease and 0.7%YoY Growth, respectively

(Unit: 1 Billion KRW)

Т	уре	2022	2023	YoY	23 H1	24 H1	YoY	23 Q3	24 Q3	YoY	24 Q2	24 Q3	QoQ
Data Service	Revenue	31.05	36.47	17.5%	17.61	21.36	21.3%	9.15	8.78	-4.0%	13.03	8.78	-32.6%
	OP	13.10	12.08	-11.0%	6.51	5.04	-22.6%	3.09	3.13	1.3%	2.93	3.13	6.8%
	ОРМ	42.2%	33.1%		37.0%	23.6%		33.8%	35.7%		22.5%	35.7%	
	Revenue	31.64	31.82	0.6%	15.86	17.15	8.2%	8.16	8.16	0.0%	8.50	8.16	-4.0%
Payment Service	OP	6.61	4.51	-25.4%	2.64	2.83	7.3%	1.39	1.37	-1.4%	1.51	1.37	-9.3%
	ОРМ	20.9%	14.2%		16.6%	16.5%		17.1%	16.9%		17.8%	16.9%	
	Revenue	62.69	68.30	8.9%	33.48	38.52	15.1%	17.31	16.94	-2.1%	21.52	16.94	-21.3%
Total	OP	19.71	16.59	-15.9%	9.15	7.87	-14.0%	4.48	4.51	0.7%	4.44	4.51	1.6%
	ОРМ	31.4%	24.3%		27.3%	20.4%		25.9%	26.6%		20.6%	26.6%	

- For the year 2024, our target YOY growth rate in revenue of Data Service/Payment Service/Company Total is 20~30%/5%~10%/10~15%, respectively.
- For the year 2024/Q3, YoY growth rate in revenue of Data Service/Payment Service/Company Total is -4.0%%/0.0%/-2.1%, respectively

 Data revenue decreased due to the completion of the MG project, and Payment revenue decreased due to the shift of easy payments to open banking
- ➤ Going forward, estimate OPM of Data Service/Payment Service is 25~30%/15~20%, respectively



Summary of Financial Statements (Separate)

Unit: ₩ 1M

Unit: ₩ 1M

	Financial Positions											
	2020	2021	2022	2023	2024 Q3							
Current Assets	69,143	116,339	86,627	99,168	136,082							
Non-Current Assets	72,165	84,754	96,645	111,462	122,643							
Total Assets	141,308	201,093	183,272	210,631	258,725							
Current Liabilities	64,503	65,158	50,328	69,195	109,719							
Non-Current Liabilities	10,569	6,884	2,449	10,330	9,879							
Total Liabilities	75,072	72,042	52,776	79,525	119,598							
Capital	3,312	5,046	5,127	5,127	5,127							
Capital Surplus	13,287	70,390	70,916	70,916	70,088							
Other Components of Equity	184	(228)	(619)	(3,508)	(893)							
Accumulated Other Comprehensive Income	9,743	7,728	4,841	852	(77)							
Retained Earnings	39,710	46,114	50,230	57,718	64,883							
Total Equity	66,236	129,050	130,496	131,106	139,127							

Income Statement												
Туре	2020	2021	2022	2023	2024 Q3 (Cumulative)							
Operating Revenue	49,374	59,175	62,695	68,298	55,455							
Operating Expenses	38,373	42,799	42,981	51,712	43,073							
Operating Income	11,001	16,377	19,713	16,586	12,382							
Other non-operating Income	70	15	1,253	90	42							
Other non-operating Expenses	(354)	(191)	(1,019)	(460)	(538)							
Financial Income	13,130	1,439	906	3,789	1,195							
Financial Expenses	(137)	(9,346)	(15,058)	(8,492)	(4,171)							
Net Income before Income Taxes	23,710	8,294	5,795	11,512	8,910							
Net Income	18,640	6,870	4,907	8,990	8,173							
Total Comprehensive Income	29,213	4,389	2,237	4,522	7,243							



Summary of Financial Statements (Consolidated)

Unit: ₩ 1M

Unit: ₩ 1M

Financial Positions											
Туре	2020	2021	2022	2023	2024 Q3						
Current Assets	69,623	117,153	86,708	99,096	136,082						
Non-Current Assets	72,375	84,810	95,493	108,453	118,442						
Total Assets	141,998	201,963	182,201	207,548	254,525						
Current Liabilities	64,762	65,333	50,346	69,058	109,725						
Non-Current Liabilities	10,729	6,979	2,449	10,330	9,879						
Total Liabilities	75,491	72,312	52,794	79,388	119,605						
Capital	3,312	5,046	5,127	5,127	5,127						
Capital Surplus	13,703	70,806	71,332	71,332	70,503						
Other Components of Equity	184	(228)	(619)	(3,508)	(893)						
Accumulated Other Comprehensive Income	9,718	7,720	4,743	713	(198)						
Retained Earnings	39,393	45,961	48,824	54,496	60,381						
Non-controlling Interests	197	346	0	_	_						
Total Equity	66,507	129,651	129,407	128,160	134,920						

Income Statement											
Туре	2020	2021	2022	2023	2024 Q3 (Cumulative)						
Operating Revenue	51,374	61,442	64,523	68,366	55,489						
Operating Expenses	40,135	44,617	44,499	51,780	43,116						
Operating Income	11,239	16,825	20,024	16,586	12,373						
Other non-operating Income	72	21	1,276	90	41						
Other non-operating Expenses	(332)	(342)	(1,033)	(460)	(595)						
Financial Income	13,132	1,442	908	3,789	1,195						
Financial Expenses	(146)	(9,352)	(15,062)	(8,492)	(4,171)						
Equity method Income	3	(9)	(1,343)	(1,816)	(1,212)						
Net Income before Income Taxes	23,968	8,585	4,771	9,697	7,630						
Net Income	18,897	7,161	3,787	7,174	6,883						
Total comprehensive Income	29,436	4,719	1,254	2,665	5,971						

www.CCOCOn.net

Success in Business with COOCON APIs!