

Consolidated Financial Results for 1H21

(April 1, 2021 to September 30, 2021)

Internet Initiative Japan Inc. TSE1 (3774) November 5, 2021

Disclaimer

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• FY21(FY2021) means a fiscal year ending March 31, 2022. Others alike

I. 1H21 Summary

Upward revision of FY21 Financial Targets & Dividend Forecast Updated FY23 Operating Margin Target to "Over 10%"

Structural Profit Improvement by Enterprise Recurring Revenue Expansion. First Half Profit Largely Exceeded its target

	¥46.00 23.00 23.00							
Operating Margin Net Profit 8.5% +3.3pt. 6.0% 9.6% +2.9pt. 7.7% Interim ¥29.75 Wetwork Service (excluding Mobile) ¥6.9bn +148.8% ¥4.2bn ¥13.7bn +41.1% ¥11.7bn ¥ear-end ¥39.0 Network Service (excluding Mobile) 1P 1H21 revenue ¥6.6bn +13.2% (1Q +13.7%, 2Q +12.8%) Demands for broader bandwidth continued as enterprises > IP 1H21 revenue ¥10.4bn +16.6% (1Q +15.0%, 2Q +18.2%) Revenues largely increased due to various demands for broader bandwidth continued as enterprises > WAN 1H21 revenue ¥12.9bn +4.4% (1Q +4.4%, 2Q +4.4%) Projects related to NW replacements, such as SD-WAN ♦ Continuing to expand infrastructure & Pursuing higher utilization by offering to both enterprise & continued to both enterpris	¥46.00 23.00 23.00							
Net Profit ¥6.9bn +148.8% ¥4.2bn ¥13.7bn +41.1% ¥11.7bn Year-end 10.25 19.50 19.50 19.50 Network Service (excluding Mobile) • Enterprise recurring revenue continued to increase along with IT advancement by enterprises > IP 1H21 revenue ¥6.6bn +13.2% (1Q +13.7%, 2Q +12.8%) Demands for broader bandwidth continued as enterprises > Security 1H21 revenue ¥10.4bn +16.6% (1Q +15.0%, 2Q +18.2%) Revenues largely increased due to various demands for > WAN • Continuing to expand infrastructure & Pursuing higher utilization by offering to both enterprise & continued to prise and the security of the secu	23.00 23.00 s use more I ⁻ security							
Net Profit ¥6.9bn +148.8% ¥4.2bn ¥13.7bn +41.1% ¥11.7bn Year-end 10.23 19.50 19.50 19.50 Network Service (excluding Mobile) Enterprise recurring revenue continued to increase along with IT advancement by enterprises > IP 1H21 revenue ¥6.6bn +13.2% (1Q +13.7%, 2Q +18.2%) Demands for broader bandwidth continued as enterprises > Security 1H21 revenue ¥10.4bn +16.6% (1Q +4.4% 2Q +4.4%) Projects related to NW replacements, such as SD-WAN, ◆ Continuing to expand infrastructure & Pursuing higher utilization by offering to both enterprise & continued to both enterprise & contin the continued to both enterprise & continu	s use more l⊺ security							
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	Increased							
 Mobile 1H21 revenues ¥4.8bn +38.9%(1Q +40.1%, 2Q +37.8%) MVNE progressing in line with initial outlook Consumer: Subscription net increase by "GigaPlans" (launched in Apr. 2021) 2Q21-end consumer subs.: 1,072 thousand, of which GigaPlans 556 thousand (of which about 30% was new users, +94 the subscription of the								
 Network integration demands from all industries Meeting demands for enterprise network systems that are becoming more complexed and diversified with services & SI 1H21 construction revenue ¥15.5 bn +18.8% construction order-received ¥18.9 bn +24.4% Launched "IIJ GIO Infrastructure P2 Gen.2" in Oct. 2021 to promote full-scale cloud migration of Japanese enterprise systems From a new consolidated subsidiary though M&A (Singaporean Sler: PTC, Apr. 2021) 1H21 revenues: ¥3.6 bn OP ¥0.1bn 								
 * "Prime Market" under new TSE market segments from next Apr. BCR approved for EU personal data protection policies (Aug. 2021) Running tests on edge computing by using micro data of the section policies (Aug. 2021) 	enters etc.							

• Original target for FY23 operating margin target was over 9% (disclosed in May 2021) • SD-WAN is a network defined by software.

• "BCR approved" means our comprehensive rules regarding how to handle personal data meet the rigorous EU's standard and have been approved by EU's Data Protection Authority

[•] Net Profit is "Profit for the period attributable to owners of the parent."

FY20 results for dividends are written on post-stock-split basis

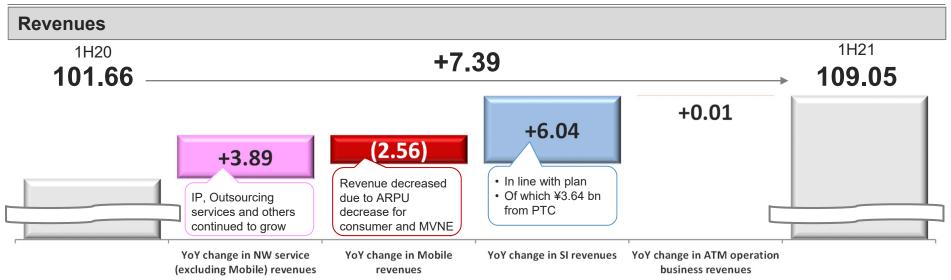
II - 1. Consolidated Financial Results

	% of revenue 1H21 Results Apr. 2021 - Sep. 2021	% of revenue 1H20 Results Apr. 2020 - Sep. 2020	YoY	(% of revenue 1H21 Targets (Announced in May 2021) Apr. 2021 - Sep. 2021	% of revenue FY21 New Targets (Announced in Nov. 2021) Apr. 2021 - Mar. 2022	Yo	Y	% of revenue FY21 Old Targets (Announced in May 2021) Apr. 2021 - Mar. 2022
Revenues	109.05	101.66	+7.3%	+7.39	108.0	228.5	+7.3%	+15.50	226.0
	78.8%	82.8%			80.9%	78.2%			80.0%
Cost of Revenues	85.97	84.21	+2.1%	+1.76	87.4	178.7	+3.5%	+5.98	180.7
	21.2%	17.2%			19.1%	21.8%			20.0%
Gross Profit	23.09	17.45	+32.3%	+5.63	20.6	49.8	+23.6%	+9.52	45.3
	12.6%	12.0%			13.1%	12.2%			12.3%
SG&A etc.	13.78	12.22	+12.8%	+1.57	14.1	27.8	+6.8%	+1.77	27.8
	8.5%	5.2%			6.0%	9.6%			7.7%
Operating Profit	9.30	5.24	+77.6%	+4.07	6.5	22.0	+54.4%	+7.75	17.5
	9.6%	4.4%			5.8%	9.4%			7.7%
Profit before tax	10.43	4.47	+133.6%	+5.97	6.3	21.5	+53.2%	+7.47	17.3
	6.3%	2.7%			3.9%	6.0%			5.2%
Net Profit	6.89	2.77	+148.8%	+4.12	4.2	13.7	+41.1%	+3.99	11.7

• SG&A etc. represents the sum of SG&A, which includes R&D expenses, and other income/expenses.

• Net profit is "Profit for the period/year attributable to owners of the parent."

II - 2. Year over Year Analysis for the First Half

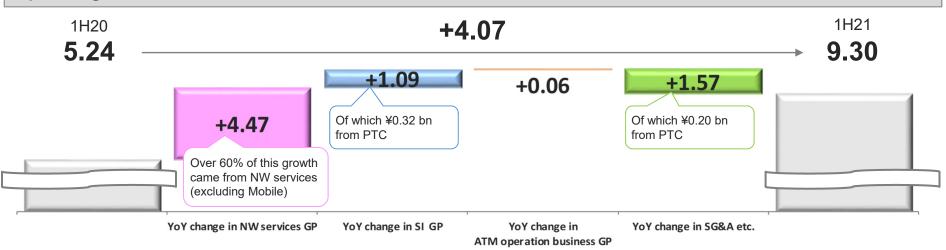


NW services (excluding Mobile) revenues is calculated by deducting the below mentioned Mobile services revenues from total NW services revenues. It includes non-mobile consumer
revenue which is a small amount

• Mobile services include IIJ Mobile Services (including MVNE) and IIJmio (consumer mobile)

• ARPU is an abbreviation for Average Revenue Per User

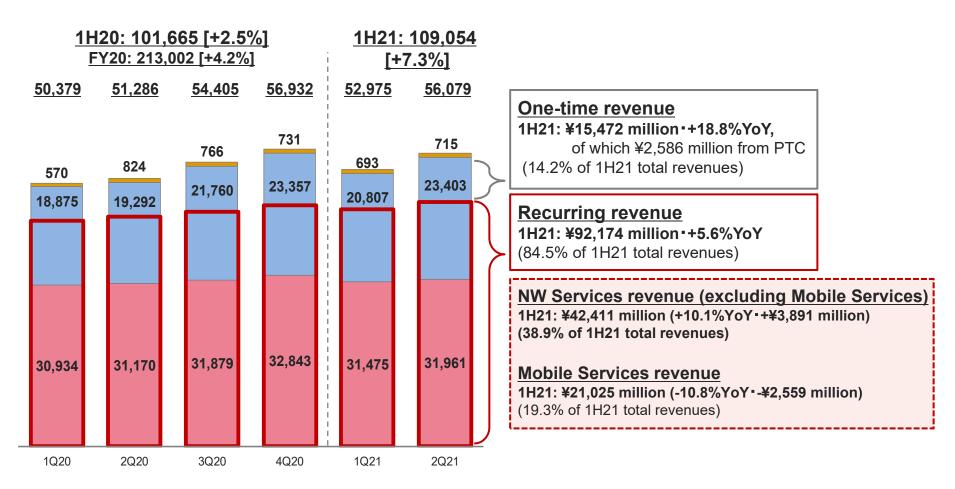
Operating Profit



• SG&A etc. in this slide represents the sum of SG&A, which includes R&D expenses, and other income/expenses

II - 3. Revenues

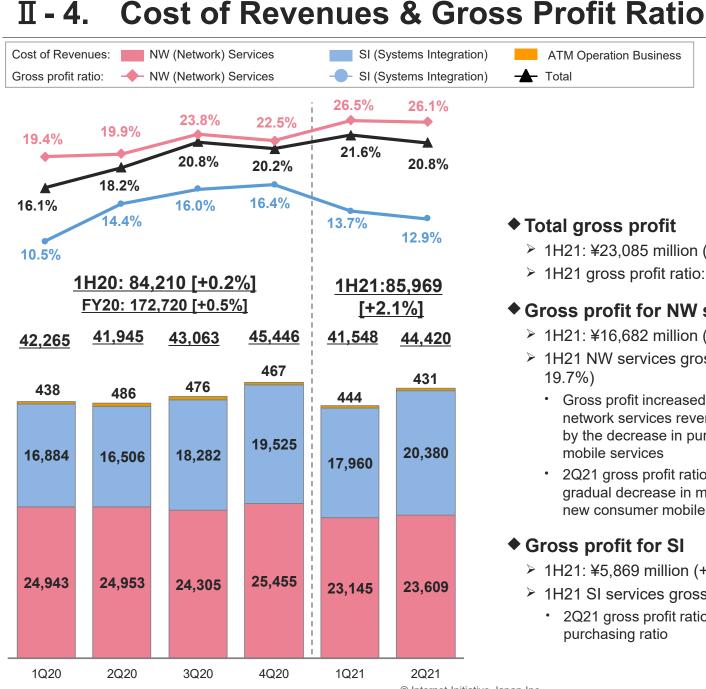




• One-time revenue, systems construction revenues which include equipment sales, is mainly recognized when systems or equipment are delivered and accepted by customers.

Recurring revenue represents the following monthly recurring revenues: Internet Connectivity Services (Enterprise), Internet Connectivity Services (Consumer), Outsourcing Services, WAN Services, and Systems Operation and Maintenance.

- · Mobile services revenue represents the total of enterprise and consumer mobile revenue.
- · ARPU is an abbreviation for Average Revenue Per User



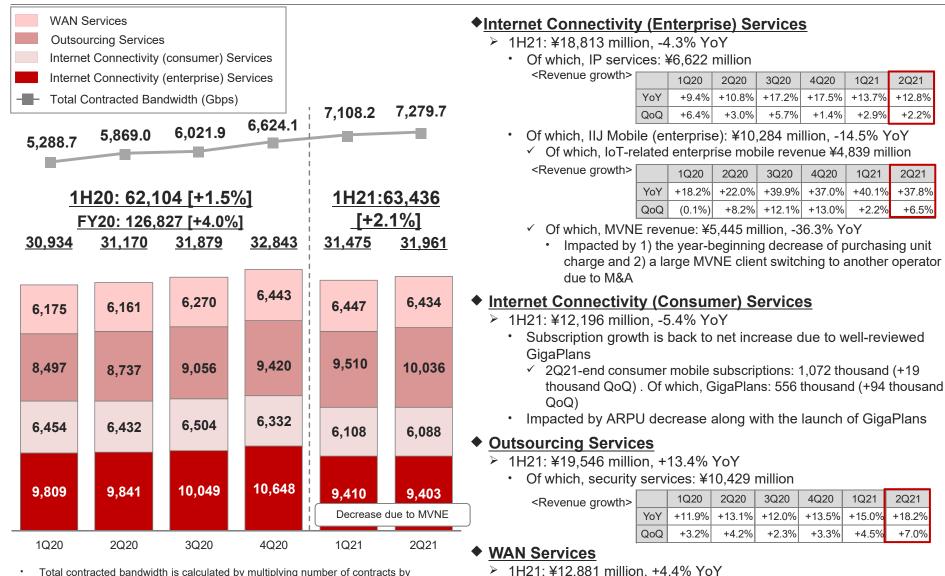
- H21: ¥23,085 million (+32.3%, +¥5,631 million YoY)
- ➤ 1H21 gross profit ratio: 21.2% (1H20: 17.2%)

Gross profit for NW services

- 1H21: ¥16,682 million (+36.7%, +¥4,475 million YoY)
- ➤ 1H21 NW services gross profit ratio: 26.3% (1H20:
 - · Gross profit increased by the increase in enterprise network services revenues, such as IP and Security, and by the decrease in purchasing costs, such as voice call for
 - 2Q21 gross profit ratio slightly decreased QoQ as the gradual decrease in mobile ARPU due to the migration to new consumer mobile plan "GigaPlans"
- ➤ 1H21: ¥5,869 million (+22.9%, +¥1,093 million YoY)
- 1H21 SI services gross profit ratio: 13.3% (1H20: 12.5%)
 - · 2Q21 gross profit ratio decreased due to an increase in

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II - 5. Network Services (1) Revenues



 Total contracted bandwidth is calculated by multiplying number of contracts by contracted bandwidths respectively for IP service and broadband services which are both under Internet connectivity services for enterprise

- IP (Internet Protocol) Service is bandwidth guaranteed dedicated Internet connectivity services for enterprises. Contracts are based on bandwidth and enterprises use the service for their core and main Internet connectivity
- ARPU is an abbreviation for Average Revenue Per User

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 FY20 revenue decreased due to certain large clients migration to mobile

3Q20

(2.8%)

+1.8%

4Q20

+4.3%

+2.8%

1Q21

+4.4%

+0.1%

2Q21

+4.4%

(0.2%)

1Q20

(16.8%)

(0.0%)

YoY

QoQ

<Revenue growth>

2Q20

(11.0%)

(0.2%)

II - 5. Network Services (2) Cost of Revenues

Circuit-related costs (Internet backbone, WAN lines etc.)

Outsourcing-related costs (mobile infrastructure related costs such as interconnectivity charge and voice communication services, outsourcing personnel costs etc.) Others

Personnel-related costs (NW services related engineers' personnel cost)

Network operation-related costs (depreciation cost for network equipment, data center leasing costs etc.)

<u>1</u> 24,943	H20: 49,8 FY20: 99,6 24,953	-	-	-	<u>46,754</u> <u>3%]</u> 23,609	 Internet backbone circuit cost remains stal scale merit by having one of the largest In networks 1H21 Outsourcing-related costs decreased b YoY mainly due to cost decreasing factors of interconnectivity and voice purchasing 1H21 Others increased by +55.3%,+¥1.87 bi an increase in mobile device purchase
6,152	6,189	6,396	6,636	6,402	6,432	 1H21purchasing of mobile device: up ¥ 1Q: up ¥0.52 billion YoY, 2Q: up ¥0.72 Regarding mobile data interconnectivity co (Mobile Network Operator's mobile infrastructure cost) As for our FY21 usage charge, from 1Q21, we Mbps as a unit charge which was disclosed by future cost method.
9,974	9,927	9,181	9,737	7,132 2,529	7,309 2,734	 As for our FY19 Docomo's usage charge, we u (decrease by 13.4% YoY) as a unit charge, whi Onetime cost reduction recorded due to the diff unit charge and our estimate unit charge were a billion, 4Q20: ¥0.39 billion.
1,803 5,324	1,861 5,278	1,752 5,211	1,853 5,242	1,868 5,214	1,930 5,204	 As for our FY20 Docomo's usage charge, we u (decrease by 3.0% YoY) as a unit charge to red on Docomo's future cost method. This unit char Dec.21 and Jan. 22.
1Q20	2Q20	3Q20	4Q20	1Q21	2Q21	 Expected cost reduction, when FY20 unit charge our FY21 financial target conservatively. Such was not accounted for in our 1H21 financial res

- ➤ 1H21 Circuit-related costs increased by 4.0%, +¥0.49 billion YoY, along with WAN revenue increase
 - cuit cost remains stable as we can leverage one of the largest Internet backbone

d costs decreased by 27.4%, -¥5.46 billion decreasing factors of mobile data ce purchasing

- by +55.3%,+¥1.87 billion YoY as it included vice purchase
 - of mobile device: up ¥1.24 billion YoY on YoY, 2Q: up ¥0.72 billion YoY

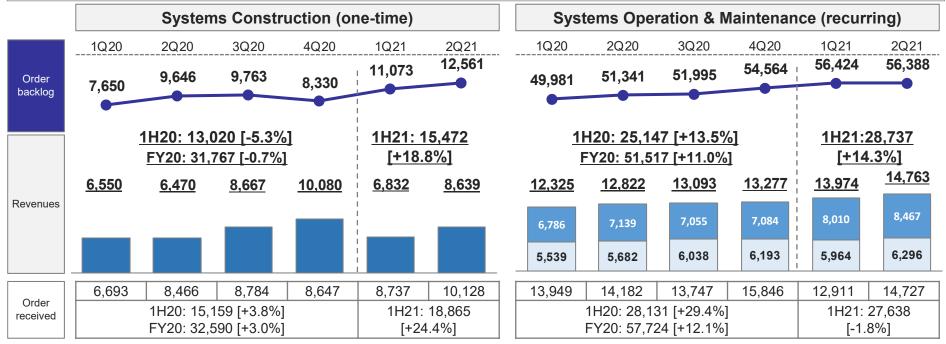
Regarding mobile data interconnectivity cost recognition:							
(Mobile Network Operator's mobile infrastructure cost)							
 As for our FY21 usage charge, from 1Q21, we are applying ¥28,385 per Mbps as a unit charge which was disclosed by Docomo based on the future cost method. 							
 As for our FY19 Docomo's usage charge, we used ¥42,702 per Mbps (decrease by 13.4% YoY) as a unit charge, which was fixed in Jan. 2021. Onetime cost reduction recorded due to the difference between the fixed unit charge and our estimate unit charge were as follows: 3Q20: ¥0.70 billion, 4Q20: ¥0.39 billion. 							
 As for our FY20 Docomo's usage charge, we used ¥41,436 per Mbps (decrease by 3.0% YoY) as a unit charge to recognize FY20 cost based on Docomo's future cost method. This unit charge will be fixed around Dec.21 and Jan. 22. 							
 Expected cost reduction, when FY20 unit charge is fixed, is taken into our FY21 financial target conservatively. Such potential cost reduction was not accounted for in our 1H21 financial results. 							

II - 6. Systems Integration (SI) (1) Revenues

Systems Construction revenues (including equipment sales)

Systems operation & maintenance revenues for on-premise system revenues

Cloud revenues such as private cloud which is recognized as systems operation & maintenance revenues



- Large-scale construction orders received in 2Q21
- Accumulating order received across all industries: Implementation of SaaS such as Microsoft 365, Enhancement of internet gateway, Replacement of campus network for universities etc.
- Systems operation & maintenance revenues continued to grow mainly because we continued to accumulate system construction projects etc.

Overseas Business

- 1H21 results: Revenues: ¥8.33 bn, Operating profit: ¥0.43 bn
 FY21 target: Revenues approx. ¥18 bn, Operating Profit approx. ¥0.9 bn (No change from initial forecast)
- Financial impact from PTC consolidation
 - FY21 outlook: Revenues approx. ¥8.5 bn, Gross profit approx. ¥0.8 bn, Operating profit approx. ¥0.4 bn (No change from initial forecast)
 - 1H21 results: Revenues ¥3.64 bn (breakdown: construction ¥2.59 bn, systems operation & maintenance ¥1.05 bn), Gross profit ¥0.32 bn (Gross profit ratio: 8.8%), Operating Profit ¥0.12 bn

II - 6. Systems Integration (SI) (2) Cost of Revenues Unit: ¥ (JPY) million (], YoY = Year over year comparison

Purchasing costs (Equipment etc.)

Outsourcing-related costs (SI-related outsourcing personnel costs etc.)

Others

Network operation-related costs (Depreciation cost such as for cloud facility, data center leasing cost etc.)

Personnel-related costs (SI-related engineers' personnel cost)

	<mark>H20: 33,3</mark> FY20: 71,1		<u>38,340</u> .8%]		
<u>16,884</u>	<u>16,506</u>	<u>18,282</u>	<u>19,525</u>	<u>17,960</u>	<u>20,380</u>
				0.500	5,064
4,141	3,056	4,742	5,371	3,538	
5,813	6,223	6,324	6,751	6,888	7,501
1,483	1,590	1,680	1,891	1,917	2,154
2,978	2,951	2,922	2,801	2,755	2,754
2,469	2,686	2,614	2,711	2,861	2,907
1Q20	2Q20	3Q20	4Q20	1Q21	2Q21

- Cost of revenues related to PTC (1H21: JPY3.32 billion) is mainly recognized in purchasing costs, outsourcingrelated costs and personnel related costs
- Purchasing costs increased mainly due to procurement of tablet devices for IoT projects
- Outsourcing-related costs are connected with projects size and revenue volume to some extent
- Others increased mainly due to an increase in license costs along with expansion of multi-cloud demands
- No significant increase for network operation-related costs

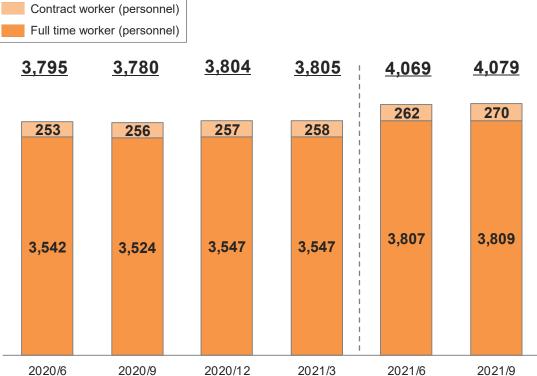
While semiconductor shortage imposes some difficulties in procuring devices and others, as of now, no significant impact is expected for FY21 financial outlook

Number of SI-related outsourcing personnel

(unit: personnel)

1Q20-end	2Q20-end	3Q20-end	4Q20-end	1Q21-end	2Q21-end
1,094	1,181	1,236	1,270	1,244	1,300

II - 7. Number of Employees



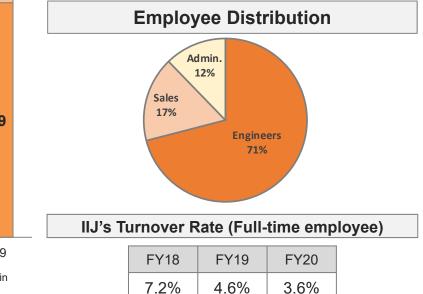
 June-end 2021 employees increased by 274 YoY mainly due to the followings: +190 of new graduates in Apr. 2021, +62 through PTC consolidation

Personnel-related costs & expenses

1Q20	2Q20	3Q20	4Q20	1Q21	2Q21
6,835 (13.6%)	7,281 (14.2%)	7,032 (12.9%)	7,405 (13.0%)	7,756 (14.6%)	7,892 (14.1%)
	20: 14,115 (13 20: 28,553 (13		48 (14.3%) %YoY		

FY20 personnel-related costs and expenses increased slightly stronger compared with the ordinary YoY
increase rate due to the additional bonus along with profit results etc.

- 180 new graduates are planned to join in Apr. 2022
- FY21 net increase of employees is planned to be approximately 290 (No change from initial forecast)



 Turnover rate is calculated by dividing leavers for that fiscal year by the number of full-time employees at the beginning of that fiscal year

 IIJ's turnover rate is lower than its Industry average turnover rate for telecommunication which is about 10%. The industry average turnover rate is announced by the Ministry of Health, Labor and Welfare every year

- 1H21 personnel-related costs and expenses
 - Through PTC consolidation, ¥0.26 billion is added (1Q: ¥0.13 billion, 2Q: ¥0.14 billion)

Unit: ¥ (JPY) million

() = % of revenue

II-8. SG&A etc.

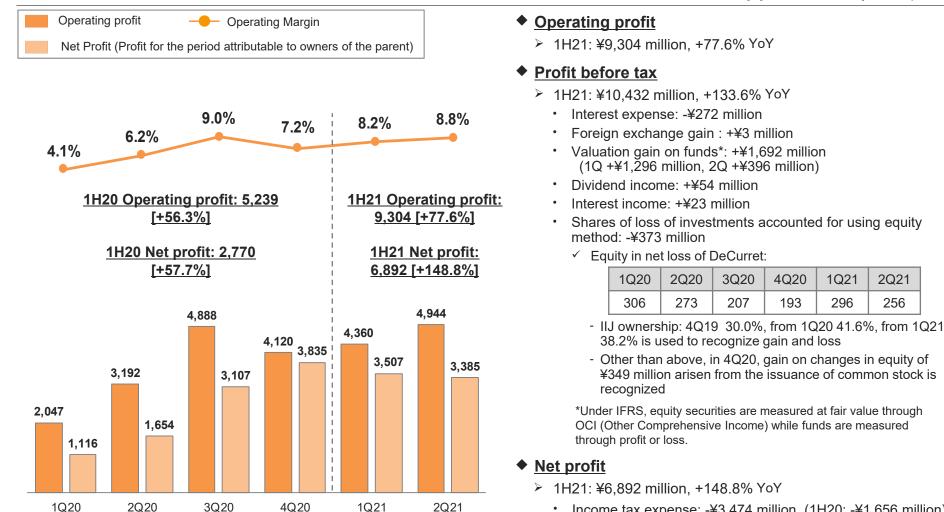


<u>1</u>	H20: 12, FY20: 25,4		<u>13,790</u> 3.7%]		
<u>6,049</u>	<u>6,075</u>	<u>6,204</u> (11.4%)	<u>7,163</u>	7,083	<u>6,707</u> (12.0%)
(12.076)	(11.070)		139	125	(12.0%)
111	110	112	1,164	1,012	979
880 2,474	850 2,388	833 2,596	2,993	2,902	2,519
2,584	2,727	2,663	2,867	3,043	3,086
1Q20	2Q20	3Q20	4Q20	1Q21	2Q21

- Research & development expenses mainly consist of personnel expenses of IIJ Innovation Institute Inc., consolidated subsidiary
- Commission expenses are mainly consumer sales commissions and recruitment expenses
- H21 Others slightly increased mainly due to advertisements for consumer business

• SG&A etc. in this slide shows the sum of SG&A which includes R&D expenses (not including other income/expenses)

Unit: ¥ (JPY) million [], YoY =Year over year comparison



II-9. Profit

Income tax expense: -¥3,474 million (1H20: -¥1,656 million)

4Q20

193

1Q21

296

2Q21

256

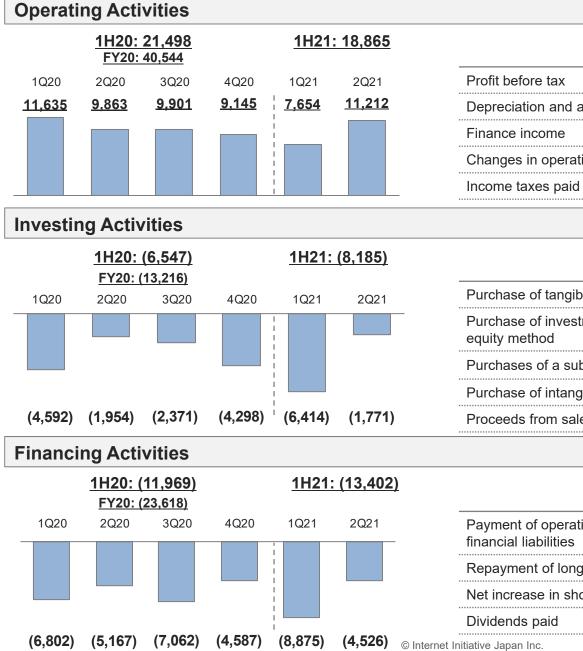
1Q20	2Q20	3Q20	4Q20	1Q21	2Q21	
(74)	(286)	186	368	1,208	292	Finance income (expense), net
(279)	(135)	(313)	319	(217)	(155)	Share of profit (loss) of investments accounted for using equity method
(572)	(1,084)	(1,625)	(952)	(1,807)	(1,667)	Income tax expense
(6)	(34)	(29)	(21)	(36)	(30)	Less: Profit for the period attributable to non-controlling interests

II - 10. Consolidated Statements of Financial Position (Summary)

• Ratio of total equity attributable to owners of the parent: 40.7% as of March 31, 2021, 43.6% as of September 30, 2021

			Unit: ¥ (JPY) million
	Mar. 31, 2021	Sep. 30, 2021	Changes
Cash and cash equivalents	42,467	39,795	(2,672)
Trade receivables	34,799	30,821	(3,978)
Inventories	2,171	2,091	(80)
Prepaid expenses (current and non-current)	20,136	23,847	+3,712
Tangible assets	17,084	17,829	+745
Right-of-use assets	50,708	47,734	(2,974)
Goodwill and intangible assets	23,037	25,971	+2,934
Investments accounted for using the equity method	9,027	8,578	(449)
Other investments	12,912	17,731	+4,819
Others	8,436	8,332	(104)
Total assets:	<u>220,777</u>	<u>222,729</u>	<u>+1,952</u>
Trade and other payables	19,244	16,742	(2,502)
Borrowings (current and non-current)	25,560	22,955	(2,605)
Contract liabilities and Deferred income (current and non-current)	14,832	17,134	+2,302
Income taxes payable	3,012	3,149	+137
Retirement benefit liabilities	4,169	4,386	+217
Other financial liabilities (current and non-current)	53,527	50,176	(3,352)
Others	9,462	9,941	+479
Total liabilities:	<u>129,806</u>	<u>124,482</u>	<u>(5,324)</u>
Share capital	25,531	25,562	+31
Share premium	36,389	36,420	+31
Retained earnings	25,047	30,180	+5,133
Other components of equity	4,865	6,904	+2,039
Treasury shares	(1,875)	(1,851)	+24
Total equity attributable to owners of the parent:	<u>89,956</u>	<u>97,215</u>	+7,258

II - 11. Consolidated Cash Flows



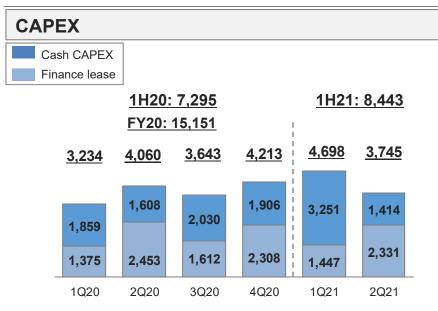
	Major Breakdown	YoY Change
Profit before tax	10,432	+5,966
Depreciation and amortization	13,266	(889)
Finance income	(1,742)	(1,635)
Changes in operating assets and liabilities	(399)	(4,420)
Income taxes paid	(3,352)	(1,307)

	Major Breakdown	YoY Change	
Purchase of tangible assets	(4,164)	(1,411)	
Purchase of investments accounted for using equity method	-	+2,754	
Purchases of a subsidiary	(2,612)	(2,612)	
Purchase of intangible assets such as software	(2,167)	+605	
Proceeds from sales of tangible assets	1,011	(437)	

	Major Breakdown	YoY Change
Payment of operating/finance leases and other financial liabilities	(8,989)	+1,401
Repayment of long-term borrowings	(4,085)	(3,170)
Net increase in short-term borrowings	1,480	+1,480
Dividends paid	(1,759)	(1,150)
nitiative Japan Inc		

II - 12. Other Financial Data

Unit: ¥ (JPY) million

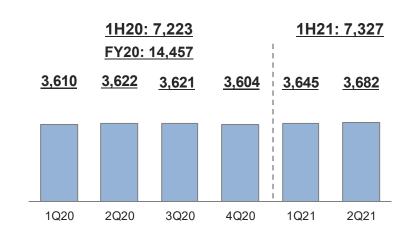


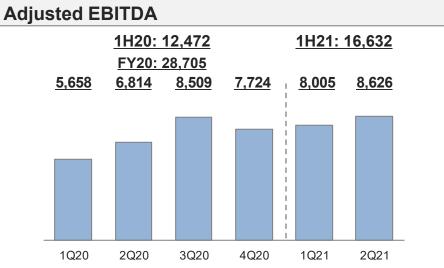
Breakdown (Unit: JPY billion)

	1H20	1H21
NW Usual Capex	5.0	4.4
Cloud-related	1.2	1.5
Shiroi DC-related	0.8	0.6
Customer-related	0.2	1.8
ATM-related	0.1	0.0

FY21 outlook: approx. ¥17.5 billion

CAPEX-related depreciation and amortization



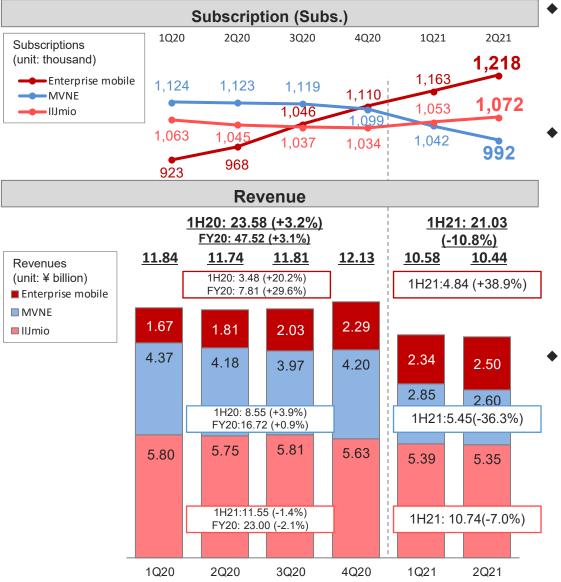


Total amount of capital expenditure is the amounts of acquisition of tangible and intangible assets by cash and entering into finance leases for the fiscal year, excluding duplication due to
sale and leaseback transactions and acquisition of assets that do not have the nature of investment, such as purchase of small-amount equipment.

- CAPEX-related depreciation and amortization is calculated by excluding depreciation and amortization of assets that do not have the nature of capital investment, such as right-of-use assets related to operating leases, small-amount equipment and customer relationship.
- Adjusted EBITDA is calculated by adding operating profit and CAPEX-related depreciation and amortization.

III - 1. Service & Business Developments: Mobile & IoT

Unit: ¥ (JPY) billion (bn) %, YoY = Year over year comparison QoQ = Quarter over quarter comparison



- MVNE: IIJ Mobile MVNO Platform Services (providing mobile services to other MVNOs)
- Enterprise mobile: Deducting MVNE from IIJ Mobile
- 2Q21 full-MVNO revenue: ¥0.89 bn (91.3% Enterprise mobile, 8.7% IIJmio)
- ARPU is an abbreviation for Average Revenue Per User

Enterprise mobile

- H121 revenue: ¥4.84 bn (+¥1.36 bn YoY)
- 2Q21-end subs:1,218 thousand (+55 thousand QoQ)
 - ✓ In addition to various network camera connection projects, we are seeing diversification of IoT usages such as settlement, vehicle-related, GPS tracker, digital signage

◆ <u>MVNE</u>

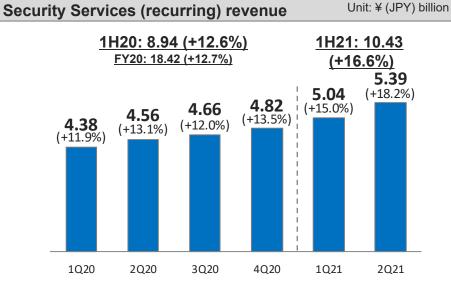
- H121 revenue: ¥ 5.45 bn (-¥3.11 bn YoY)
 - Impacted by the decrease in purchasing unit charge and a large MVNE client switching to another operator due to M&A
- 2Q21-end subs: 992 thousand (-51 thousand QoQ)
 - ✓ QoQ decrease is mainly due to a large MVNE client switching to another operator due to M&A (Expect the migration to almost complete at 4Q21-end)
- 2Q21-end MVNE clients: 162 (+7 clients YoY)
 - ✓ Cable TV operators (88 operators), prominent retailer etc.

IlJmio (consumer mobile)

- H121 revenue: ¥10.74 bn (-¥0.81 bn YoY)
- 2Q21-end subs:1,072 thousand (+19 thousand QoQ)
- ✓ New plan "GigaPlan" launched on Apr. 1, 2021 (Old plan's users migration from May 1, 2021)
 - 2Q21-end subs: 556 thousand (of which approx. 30% are new users)
 - 1Q21-end subs: 462 thousand (of which approx. 17% are new users)
- IIJmio as No.1 customer satisfaction (J.D.Power Japan "Survey on customer satisfaction for mobile services 2021, MVNO category
- ✓ Charge for voice call, pay as you go basis, was revised in Sep. 2021, Half of the previous charge

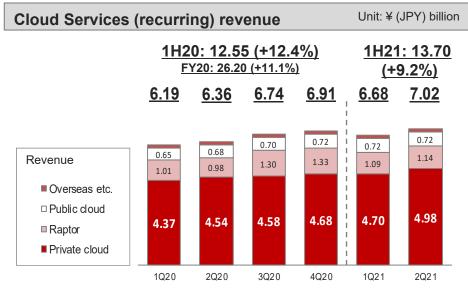
III-2. Service & Business Developments: Security & Cloud

% = Year over year comparison



Security service revenue (recurring) is 100% recognized in Outsourcing services
 "Security services" is a general term for individual security service such as mail security, firewall, Web filtering, DDoS protection, SOC service, and Endpoint (EDR)

- Demands to enhance network seemed more urgent than security enhancement during FY20
- Cloud based comprehensive mail security services "IIJ Secure MX" which was launched in Sep.2006 continued to grow. Have been used by more than 1,400 enterprises
- Network security revenue which includes DDoS protection services continued go grow
- Enhancement of service functionality
 - Expanded Web filtering functionality for Cloud based Web access security service "IIJ Secure Web Gateway" in Oct. 2021
- Total security business volume (Service + SI)
 - 1H21: ¥11.91 bn (+15.5%)



2Q21 revenue recognition 89.7% Systems operation and maintenance (mainly private cloud which includes multi-cloud) 10.3% Outsourcing service (mainly public cloud)

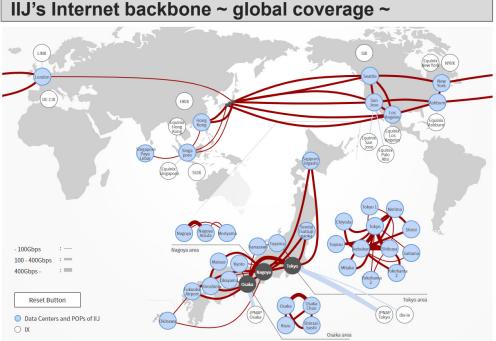
- > Private cloud grew as demands for multi-cloud continued
- Raptor revenue fluctuates depending on trading volume of FX
- "IIJ GIO Infrastructure P2 Gen.2" was launched in Oct. 2021 to promote full-scale cloud shift of enterprise systems
 - Full-scale cloud adoption by Japanese blue-chip enterprises is taking time:
 - ✓ Only 20% of the surveyed clients had shifted more than 50% of their servers ("Nationwide report on IT department 2021")
- BCR approved for EU's personal data protection policies known as GDPR in Aug. 2021
 - BCR (Binding Corporate Rules) which is rules defined by EU's GDPR (General Data Protection Rules) prepared by IIJ Group was approved by EU's Data Protection Authority
- Raptor: SaaS type FX (Foreign Exchange) trading platform for online brokers
- "Nationwide report on IT department 2021" published by IIJ in July 2021 (n=737) <u>https://www.iij.ad.jp/svcsol/survey/all-it/2021/</u> Available only in Japanese

III-3. Service & Business Developments: IP Service

IP Service (recurring) revenue 12.17 (+13.7%)10.70 10.57 10.14 (+4.2%) (+1.2%)(+3.8%)3.18 2.71 2.65 6.62 2.55 Revenue (+13.2%)3.14 (unit: ¥ billion) 2.68 2.71 2.56 □4Q 3.35 🔲 3Q 2.97 2.68 2.63 2.51 2Q **1**Q 3.28 2.88 2.63 2.58 2.49 FY17 FY18 FY19 FY20 FY21

IP (Internet Protocol) service is 100% recognized in Internet connectivity services for enterprise

• ISP is an abbreviation for Internet Service Provider



IP Service is bandwidth guaranteed and dedicated Internet connectivity service

% = Year over year comparison

- · Charge based on contracted bandwidth
- Enterprises use the service for their core and main Internet connectivity
- Demands have been increasing along with the advancement of IT usages in Japan as seen in increases in virtual meetings, work from home, SaaS usages etc.
 - New trend of hybrid work style, expansion of SaaS usages, full-scale adoption of Cloud services, increase in CDN traffic and more

IIJ's competitive advantages

- Japan's first full-scale ISP who has great relationship with Japanese blue-chips companies
 - ✓ Clients are mainly blue-chips companies including BtoBtoC companies, such as consumer ISP, and central government agencies
 - ✓ New entry to the market is difficult as it has already been matured
- Enjoying economy of scale by operating one of the largest Internet backbone networks in Japan
 - ✓ Main costs are for those needed to operate and maintain the entire Internet backbone network such as Internet backbone circuit leasing cost, deprecation for network equipment, data center related and personnel costs. These cost are not directly linked to revenue
 - As an independent and large scale ISP, IIJ has a strong bargaining power when purchasing circuit lines
 - Network equipment performance continues to improve relative to its cost. CAPEX and its related depreciation are in relatively stable trend
 - ✓ Revenue (monthly recurring) is increasing along increase in contracted bandwidth of the current clients
 - Minimum contract period is 1 year. Low churn rate with automatically renewal
- Network is fully redundant configuration: carriers' circuit lines, routes (main and backup) and network equipment (hot and stand by)

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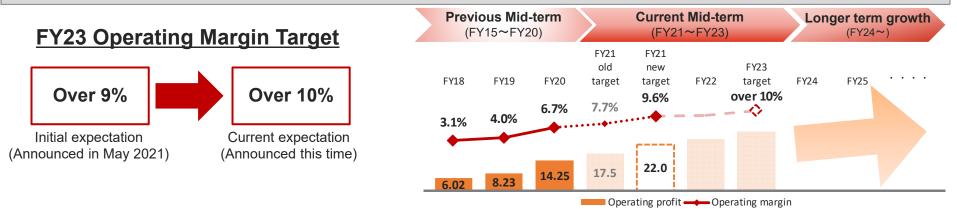
W. Upward Revision of Financial Targets (Announced on Nov. 5, 2021)

1. Upward revision of FY21 financial targets

	% of Revenues	Yo	v	% of Revenues	Yo	v		• IP, Security and WAN services to exceed			
	FY21 New Targets (Announced in Nov. 2021)	ru	T	FY21 Old Targets (Announced in May 2021)	10	T		the initial outlook continuously in the			
Revenues	228.5	+7.3%	+15.50	226.0	+6.1%	+13.00		 second half Decrease in mobile service revenue to be smaller than the initial outlook which was 			
	78.2%			80.0%			Revenues	made conservatively. We now expect it to			
Cost of Sales	178.7	+3.5%	+5.98	180.7	+4.6%	+7.98		decrease by approximately ¥7.0 billion			
One of Destit	21.8%			20.0%				YoY			
Gross Profit	49.8	+23.6%	+9.52	45.3	+12.5%	+5.02		 SI revenues outlook is almost in line with the initial outlook 			
000 0 1	12.2%			12.3%				Revision for FY21 target is led by NW			
SG&A etc.	27.8	+6.8%	+1.77	27.8	+6.8%	+1.77		 Revision for F21 target is led by NW service gross profit SI gross profit outlook is almost in line with 			
	9.6%			7.7%			Operating				
Operating Profit	22.0	+54.4%	+7.75	17.5	+22.8%	+3.25	Profit	the initial outlook			
Drofit boforo tov	9.4%			7.7%				 SG&A etc. is almost in line with the initial outlook 			
Profit before tax	21.5	+53.2%	+7.47	17.3	+23.3%	+3.27					
Net Profit	6.0%			5.2%			-	 1H21 increase was due to temporary gains related to valuation of funda 			
	13.7	+41.1%	+3.99	11.7	+20.5%	+1.99	Profit before tax	gains related to valuation of funds Expect ordinal volume of non-operating 			
SG&A etc. show	s the sum of SG&A, w	hich includes	R&D expen	ses, and other income	/expenses.			income/loss for full year			

SG&A etc. shows the sum of SG&A, which includes R&D expenses, and other income/expenses
 Net profit is "Profit for the year attributable to owners of the parent."

2. Update on FY23 operating margin target in our Mid-term plan



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V. Upward Revision of Dividend Forecast (Announced on November 5, 2021)

• Basic dividend policy:

Basic dividend policy of IIJ is that IIJ pays dividends to its shareholders continuously and stably while considering the need to have retained earnings for the enhancement of financial position, med-to-long term business expansion and future business investment etc.

• Along with profit growth, dividend increased, exceeding its initial forecast

(both interim and year-end forecast)

Unit: JPY	FY20 FY21 initial results forecast		FY21 current forecast	Year over year	
Interim dividend	10.25	19.50	23.00	+12.75	
Year-end dividend	19.50	19.50	23.00	+3.50	
Annual dividend	29.75	39.00	46.00	+16.25	

• Historical dividend per share:

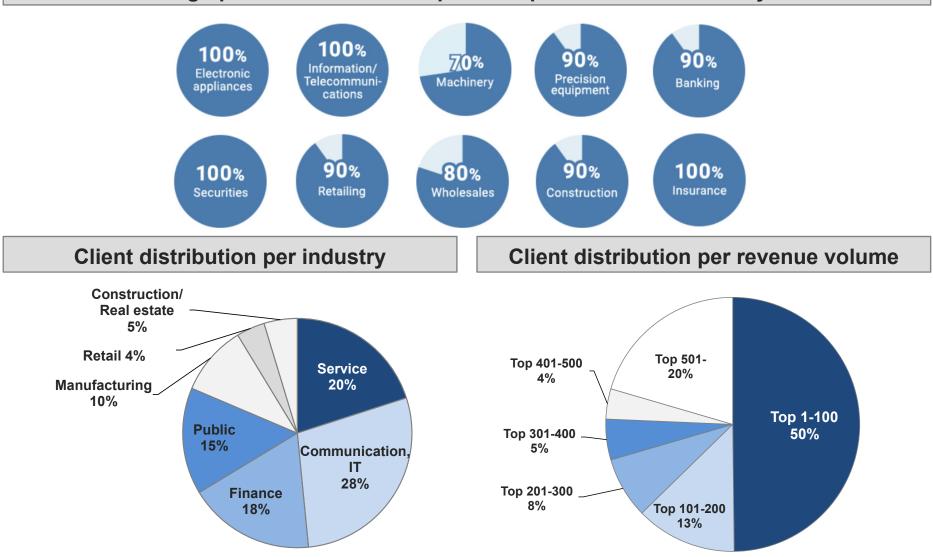
	FY17	FY18	FY19	FY20	(Forecast)
Unit: JPY					46.00
Year-end dividend				29.75	23.00
	13.50	13.50	13.50	10.25	
	6.75 6.75	6.75 6.75	6.75 6.75	19.50	23.00
Payout ratio	27.5%	34.6%	30.4%	27.6%	30.3%

• We conducted 1:2 stock split on January 1, 2021. Dividends payed before the split are retroactively adjusted to reflect the spit.

FV21

Appendix Blue-chip client base of approx. 13,000 enterprises

High penetration toward top 10 companies of each industry



- Number of IIJ group's clients is as of March 31, 2021
- Top ten firms in each industry taken from annual revenues are selected by IIJ based on the Yahoo! Japan Finance website (finance/sales/whole market/daily)
- Client distribution is based on IIJ's FY2020 results and prepared by IIJ

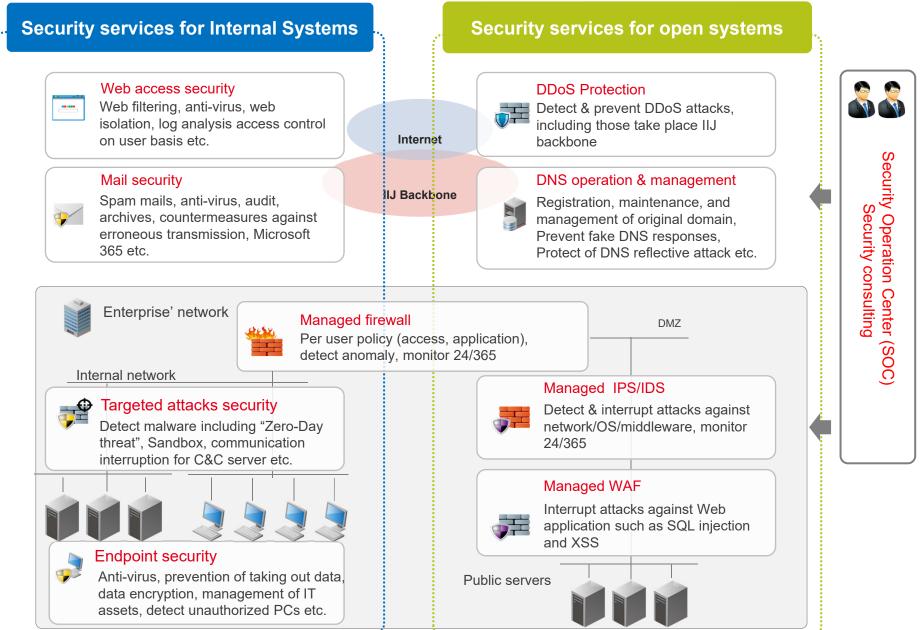
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Appendix Revenue Recognition Category

Unit: ¥ (JPY) billion

Reve	enue category	1H21 revenue				About	Business Situation & Outlook											
	Internet connectivity services for	connectivity 18.81		6.62	 Highly reformed for enter Charge I 	prise (multi-carrier, based on contracte ses use the service	onnectivity services redundancy etc.) d bandwidth.	 Matured market (hard to entry) Blue-chip client base Expect the revenue to continuously increase along with traffic volume and contracted bandwidth increase 										
N	enterprise		Mo	40.00	IoT/M2M-	-related	4.84	Expect profitability and mobile infrastructure utilization to improve as we										
Network			Mobile	10.28	MVNE (Providing services to other MVNOs) 5.45			gather various traffic such as IoT, enterprise, consumers										
rk services	Internet connectivity services for consumers	connectivity services for 12.20 10.74 > Direct sale (via IIJ web), Indirect sale (via sales partners such as retailers)						 Enterprise: Expect the demand to increase in the mid-to-long term Consumer: Aim to achieve net increase (subscription) with new consumer plan in competitive market 										
Cea	WAN	12.88	Clos	ed netwo	ork used to	connect multiple s	sites											
0	Outsourcing	Outsourcing 19.55	9.55 In-house developed Internet-related various service line ups (Security, datacenter and remote access etc.)					 Have been developing services based on Zero Trust concept Acquire enterprise demand by cross-selling services. Continuous service development 										
														Sec	curity	10.43	Public Cloud	1.44
	Operation and 28.74		≻ Pr	omote cl	oud shift with	ance of constructe n our abundant, hi oud related service	ghly reliable,	 Expect great business opportunity in the middle-to-long term as internal IT systems migrating to cloud Systems to be converted to Cloud 										
SI	Maintenance	intenance			remise tems	16.48	Private Cloud	12.26	 Revenue to increase continuously along with accumulation of construction projects 									
	Construction (including Equipment sales)	15.47	Inter					 Through providing SI, offer greater value as IoT and cloud usage penetrate 										
• 11	P is an abbreviation	for Internet	Protocol			<u></u>	• S	is an abbreviation for System Integration										

Appendix In-house developed various security services



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Appendix Capex and Business Developments

	FY16	FY17	FY18	FY19	FY20		
Revenues (¥ bn)	157.8	176.2	192.4	204.5	213.0		
Operating margin (%)	3.3	3.8	3.1	4.0	6.7		
CAPEX (¥ bn)	16.5	20.7	15.1	15.2	15.2		
NW services	12.6	9.4	9.4	9.6	8.8		
Cloud	3.6	7.9	1.9	2.6	2.8		
Shiroi DC	-	1.2	2.1	2.0	1.5		
SI, others	0.3	2.3	1.7	1.0	2.0		
CAPEX-related depreciation and amortization (¥ bn)	10.9	12.1	13.9	14.4	14.5		
Number of employees at FY-end	3,104	3,203	3,353	3,583	3,805		
Launched Omnibus(Sep. 15)	Ope	ened SOC(Mar. 17)	Launched Secur	e Endpoint(Oct. 18)	Enhanced SWG(Dec. :		
Launched GIO P2(Oct. 15) Enhanced SMX(Oct.16) Launched UOM(Apr. 17) Launched full-MVNO(Mar. 18) Opened Shiroi DC(May 19)							
Added SWG Sandbox(Fet	DDoS se	v with AWS(Sep. 16)	Launch Enhanced Om	ed Flex Mobility(Dec. 18	3) Launched enterpris eSIM ^(Apr. 21)		

• FY16: US-GAAP, from FY17: IFRS

CAPEX-related depreciation and amortization is calculated by excluding depreciation and amortization of assets that do not have the nature of capital investment, such as right-of-use assets related to operating leases, small-amount equipment and customer relationship.
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Appendix Mobile data interconnectivity cost (Mbps unit charge monthly) YoY change

Fiscal Year		FY18	FY19	FY20	FY21	FY22	FY23
Method Actual cost method					Future cos	st method	
Docomo	New	<u>¥49,311</u> - 6.0%	<u>¥42,702</u> ^(*1) - 13.4%	¥41,436 ^(*2) - 3.0% Expected to be fixed in Jan.	- 31.5%	¥22,190 - 21.8%	¥18,014 - 18.8%
Docomo	Old	<u>¥49,311</u> - 6.0%	¥42,702 ^(*1) - 13.4% Decrease	¥41,436 ^(*2) - 3.0% e by 16.0%	¥33,211 - 19.8%	¥27,924 - 15.9%	
	New	<u>¥52,949</u> - 13.3%	<u>¥42,154</u> ^(*1) - 20.4%	¥32,842 ^(*2) - 22.1%	¥26,827 - 18.3%	¥21,983 - 18.1%	¥18,419 - 16.2%
KDDI	Old	<u>¥52,949</u> - 13.3%	¥42,154 ^(*1) - 20.4% Decrease	¥32,842 ^(*2) - 22.1% e by 38.0%	¥27,790 - 15.4%	¥25,394 - 8.6%	

- The same calculation method is applied to actual cost method & future cost method: (Data communication cost + profit) /demand
- About actual cost method: Calculated based on MNOs' actual cost etc. and applied retrospectively. FY19 usage charge (*1), which is based on MNOs' FY19 results, was fixed in January 2021 and recognized in our FY20 financial results (Recognized as a difference between our estimate and result).
- About future cost method: Calculated based on MNOs' mobile unit charge prediction for next three years, which is based on MNO's future cost etc. It is applied from FY20. Mobile unit charge is fixed based on MNO's actual cost etc. and the difference between prediction and result is revised. For FY20, FY21, and FY22, mobile unit charge prospects by future cost method (described as "Old" above) were announced March 2020. For FY21, FY22, and FY23, mobile unit charge prospects by future cost method (described as "New" above) were announced April 2021.
- FY20 usage charge (*2), which is based on MNO's FY20 results, will be fixed sometime between December 2021 and January 2022 and recognized in our FY21 financial results (either in 3Q21 or 4Q21).
- Mobile interconnectivity charge, which is <u>underlined</u> above, is fixed based on the result
- The decrease percentage in mobile interconnectivity charge described above is compared with the previous year

Appendix Comparison between the old and new plans of consumer mobile

		Old		New				
		with Voice	¥1,600	2 GigaPlan	with	Voice	¥780	
	Minimum Start Plan		,		Data	a-only	¥680	
(3GB)	(3GB)	Data-only	¥900	4 GigaPlan	with	Voice	¥980	
Cha	Cha			- Gigur iun	Data	a-only	¥880	
Cight Start Plan (6GB) Eamily Share Plan	with Voice	¥2,220	8 GigaPlan	with	Voice	¥1,380		
	(6GB)	Data-only	¥1,520	o olgar lali	Data	a-only	¥1,280	
		,		15 Ciga Dian	with Voice		¥1,680	
Bas	Family Share Plan	with Voice	¥3,260	15 GigaPlan	Data	a-only	¥1,580	
	(12GB)			20 Cigo Plan	with	Voice	¥1,880	
		Data-only	¥2,560	20 GigaPlan	Data	a-only	¥1,780	
Pay as you go	Voice call charge as you go	¥22 pei	30 seconds	Voice call charg as you go	e	¥11 per 3	0 seconds	

• The above table briefly indicates service prices for major functions to show the differences between the old and new plans.

· Basic monthly charge excludes taxes while pay as you go includes taxes.

• Voice call charge is only for domestic calls. New voice call charge as you go was revised on September 11, 2021



The internet started in Japan in 1992, along with IIJ. Since that time, the IIJ Group has been building the infrastructure for a networked society, and with our technical expertise, we have continued to support its development. We have also continued to evolve our vision for the future and innovate to make it a reality. As an internet pioneer, IIJ has blazed the trail so that others could realize the full potential of a networked society, and that will never change. The middle "I" in "IIJ" stands for "initiative," and IIJ alway starts with the future.