CMP: ₹ 700

Target: ₹ 770 (10%) Target Period: 12 months

July 28, 2022

Margins may see downward trajectory

About the stock: Sonata Software (Sonata) offers IT services (30%) and product licensing & deployment (70%).

- The company provides IT services to travel, retail, agri & commodities and manufacturing and software vendors
- Net debt free and healthy double digit return ratio (with RoCE of >30%)

Q1FY23 Results: Sonata reported Q2FY23 numbers.

- IT services dollar revenues increased 2% QoQ , 3.9% in CC
- EBITDA margins in IT services declined 90 bps QoQ
- The company announced bonus shares in the 1:3 ratio

What should investors do? Sonata's share price has grown by ~5.4x over the past five years (from $\sim \texttt{T}$ 163 in July 2017 to $\sim \texttt{T}$ 700 levels in July 2022).

• We revised rating to HOLD from BUY on the stock

Target Price and Valuation: We value Sonata at ₹ 770 i.e. 17x P/E on FY24E EPS.

Key triggers for future price performance:

- Strong digital capabilities helping it for accelerated digital revenue growth enhancing digital revenue mix. i.e 73% of mix now vs 68% a year ago
- Upgrades in Microsoft Dynamics and tapping fortune 1000 clients in the medium to large category bode well for revenue growth
- Robust hiring trend & inorganic growth prompt us to build IT service dollar revenue growth of over 18.5% CAGR over FY22-24E

Alternate Stock Idea: Apart from Sonata, in our IT coverage we also like Infosys.

- Strong revenue guidance prompts us to be positive on the stock
- BUY with a target price of ₹ 1,760



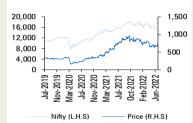
HOLD

SONATA

Particulars	
Particular	Amount
Market Capitalization (₹ Crore)	7,273.0
Total Debt(₹ Crore)	38.0
Cash and Investments (₹ Crore)	914.4
EV (₹ Crore)	6,396.7
52 week H/L	1030 / 610
Equity capital	10.4
Face value	1.0
Observe by balling and the sec	

Shareholding pattern								
	Sep-21	Dec-21	Mar-22	Jun-22				
Promoters	28	28	28	28				
FII	16	14	14	13				
DII	13	14	15	15				
Public	42	44	43	44				

Price Chart



Recent event & key risks

- Announced bonus shares in 1:3 ratio
- Key Risk: (i) Better than expected margins ii) Loss of key clients

Research Analyst

Sameer Pardikar sameer.pardikar@icicisecurities.com

vey Fillancial Summary							
(₹ Crore)	FY20	FY21	FY22 ⁵	year CAGR (FY17-22)	FY23E	FY24E	2 year CAGR (FY22-24E)
Net Sales	3,743	4,228	5,553	18.6%	6,682	7,799	18.5%
EBITDA	373	379	464	19.3%	524	648	18.2%
EBITDA Margin (%)	10.0	9.0	8.4		7.8	8.3	
PAT	277	244	376	19.1%	374	469	11.6%
EPS (₹)	26.7	23.5	36.2	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	36.0	45.1	
P/E (x)	26	30	19		19	16	
RoNW (%)	41.4	26.9	34.2		29.9	32.6	
RoCE (%)	44.7	33.5	39.8		35.5	39.2	

Koy Einonoial Summ

Company Update

Key takeaways of recent quarter & conference call highlights

- IT service segment dollar revenues increased 2% QoQ to US\$56.8 million, (3.9% in CC terms) while rupee revenue came in at ₹ 436.8 crore, 5.5% QoQ growth. Product business revenues increased by 27.8% QoQ to ₹ 1,343.1 crore. Total revenues increased by 21.5% QoQ to ₹ 1,778.9 crore. The company indicated that due to supply side challenges some projects were delayed impacting revenue for the quarter
- IT service EBITDA margin (including other income) declined ~90 bps QoQ to 26.6% while that of product business declined by ~50 bps to 3.3%. Consolidated EBITDA margins declined by 150 bps to 9%. The company indicated that the margins were impacted by the wage hikes & investment in the new senior management team. The company indicated that it did wage hike for selected employees in Q3FY22 while wage hikes for senior management was done effective April 01,2022. The company indicated that investment in talent will continue in the subsequent quarters (which includes talent investments into recently opened delivery centres in Canada, Mexico and Ireland) and management expects FY23 margins to be in the range of 22-23% in IT services.
- IT services revenues were aided by the US, which reported 2% QoQ & 42.7% YoY growth. Europe region revenue declined by 2.7% QoQ while RoW grew by 6.8% growth. The company indicated that the cross currency impact on Europe region higher impacting the revenue
- The company has strengthened senior management team at the company. The company appointed Mr Samir Dhar as CEO from 8th April 2022. Mr Srikar Reddy will continue as MD and will transition to Mr Samir Dhar over the next 9-12 months. In his last role, he served as CEO of Global Markets and Industries at Virtusa. It also appointed Balaji Kumar as Chief Human Resource Officer; he joined in from LTI. The other appointment includes, Mr. Roshan Shetty as Chief Revenue Officer, Mr. Hemant Kumar Bhardwaj as Chief Marketing Officer.
- The company mentioned that Retail continue to be its focus vertical. The bifurcation of essential and non-essential tech spend is no more valid in the post pandemic world. The company said since footfalls coming back at the pre-covid levels, retailers are confident of continued spending. The client spend are focused on customer experience side, cloud transformation and data analytics.
- The company indicated that demand environment continue to be strong. Travel vertical is witnessing a traction with opening up economies & it expects travel to be recover back to pre covid levels by Q3. The company indicated that the demand for domestic cloud business & data analytics is increasing. The company is confident of achieving revenue growth of 20% in FY23 despite macroeconomic factors
- The company expects to enhance its wallet share in Microsoft account, its key customer. The company indicated that Micorsoft would be doing its annual budgeting somewhere in Aug and the company is looking to align its investment accordingly for the next fiscal. For Microsoft it worked on 4 areas i) Microsoft product engineering ii) customer service function iii) internal IT team on dynamic and analytics implementation iv) consulting function.
- The company indicated that it it will continue investing in the talent front to address the supply side challenges. The company mentioned that it had opened development centre in Canada, Mexico & Ireland. The company also indicate it will hire employees in US & Australia. The company also indicated that it will do campus hiring of 600 fresher's who are expected to join the company over next 2 quarters
- The company indicated that attrition was down on quarterly annualised basis & it expects it to moderate further. The company hired 50 net new

employees (36 in International & 14 in Domestic) taking its total employee strength to 5,208 (5,034 in International & 174 in domestic)

- The revenue from top clients of the company has witnessed some moderation. Top 5/10/20 client's revenues grew by 18.8/21.7%/25.9% respectively. Digital revenues contribution remained steady at 73%.
- The company informed that it had merged Sopris Systems, LLC a wholly owned subsidiary of Sonata Software North America into Sonata Software North America
- The company announced bonus shares in the ratio of 1:3, i.e. 1 bonus shares for every 3 shares held by the shareholders on the record date. The company indicated that bonus shares will be credited within 2 months from the Board approval i.e by 24th September 2022

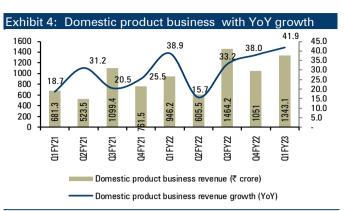
Exhibit 1: P&L						
	Q1FY23	Q4FY22	YoY (%)	Q4FY22	QoQ (%)	Comments
Revenue	1,779	1,269	40.2	1,464	21.5	IT services revenue grew by 5.5% QoQ while product revenues increased by 27.8% QoQ , resulting in 21.5% QoQ growth
Employee expenses	214	168	27.7	205	4.4	
Purchase of stock-in trade & other	1,321	935	41.3	1,036	27.5	
Gross Margin	244	166	46.8	222	9.7	
Gross margin (%)	13.7	13.1	61 bps	15.2	-147 bps	
Other expenses	102	65	56.8	114	(10.4)	
EBITDA	142	101	40.3	108	31.0	
EBITDA Margin (%)	8.0	8.0	0 bps	7.4	58 bps	EBITDA margin expansion was restricted due to higher employee expenses amid wage hikes
Depreciation & amortisation	13	10	31.1	13	(0.8)	
EBIT	129	91	41.3	95	35.4	
EBIT Margin (%)	7.2	7.2	5 bps	6.5	74 bps	
Other income (less interest)	14	24	(39.1)	41	(64.6)	
PBT	143	115	24.7	136	5.4	
Tax paid	35	28	25.9	35	1.3	
PAT	108	87	24.2	101	6.8	

Source: Company, ICICI Direct Research

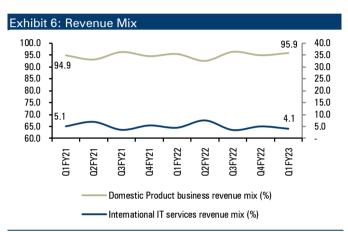
Exhibit 2: Change i	in estimate	s					
		FY23E			FY24		Comments
(₹ Crore)	Old	New	% Change	Old	New	% Change	
Revenue	6,682	6,682	0.0	7,799	7,799	0.0	
EBITDA	524	524	0.0	648	648	0.0	
EBITDA Margin (%)	7.8	7.8	0 bps	8.3	8.3	0 bps	
PAT	374	374	0.0	469	469	0.0	
EPS (₹)	36.0	36.0	0.0	45.1	45.1	0.0	

Key Metrics





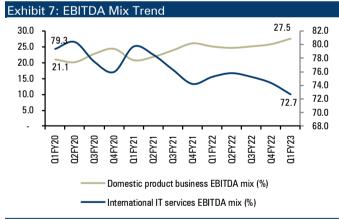
Source: Company, ICICI Direct Research



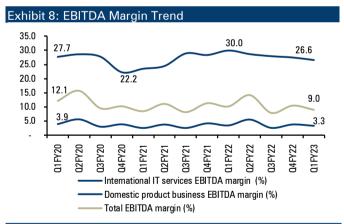
Source: Company, ICICI Direct Research



Source: Company, ICICI Direct Research



Source: Company, ICICI Direct Research



Source: Company, ICICI Direct Research

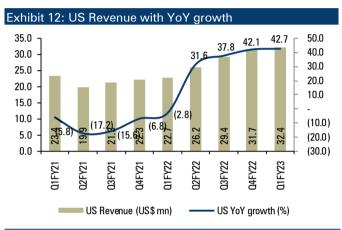




Source: Company, ICICI Direct Research



Source: Company, ICICI Direct Research



Source: Company, ICICI Direct Research

6.0

5.0

4.0

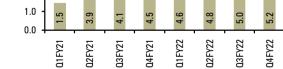
3.0

2.0

5.8







Travel Vertical Revenue (US\$ mn) -

Exhibit 14: Travel Revenue with YoY growth

10.7

11.0

Source: Company, ICICI Direct Research

Source: Company, ICICI Direct Research

14.0

12.0

10.0

8.0

6.0

4.0

2.0

0.0

11.9

5.2

01FY23

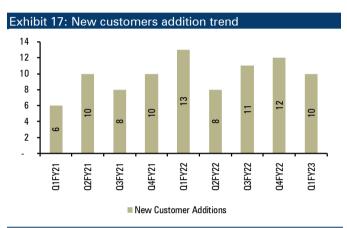
Travel Vertical YoY growth (%)

12.3

11.9 12.3



Source: Company, ICICI Direct Research



Source: Company, ICICI Direct Research



Source: Company, ICICI Direct Research

Exhibit 16: Retail Revenue with YoY growth



Source: Company, ICICI Direct Research



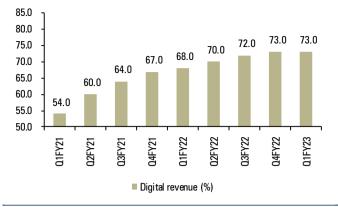


Source: Company, ICICI Direct Research





Exhibit 22: Digital revenue mix



Source: Company, ICICI Direct Research

Financial summary

Exhibit 23: Profit and loss st				₹ crore	Exhibit 24: Cash flow stater	₹ crore			
(Year-end March)	FY21	FY22	FY23E	FY24E	(Year-end March)	FY21	FY22	FY23E	FY24E
Total Revenues	4,228	5,553	6,682	7,799	Net profit before Tax	352	500	498	625
Growth (%)	13.0	31.3	20.3	16.7	Depreciation & Amortization	40	47	53	62
Total Operating Expenditure	3,849	5,090	6,158	7,152	WC changes	184	100	(81)	(0)
EBITDA	379	464	524	648	Other non cash adju.	0	(6)	(28)	(40)
Growth (%)	1.8	22.2	13.0	23.6	Income taxes paid	(133)	(156)	(125)	(156)
Depreciation & Amortization	40	47	53	62	CF from operations	443	486	319	491
Other Income	28	102	46	58	Capital expenditure	(2)	(10)	(23)	(27)
Interest costs	15	18	18	18	Δ in investments	(110)	(126)	-	-
PBT before Exceptional Items	352	500	498	625	Other investing cash flow	9	17	46	58
Growth (%)	(7.2)	42.1	(0.4)	25.4	CF from investing Activities	(102)	(119)	22	30
Tax	108	124	125	156	Issue of equity				
PAT before Exceptional Items	244	376	374	469	Δ in debt funds/lease liablities	(18)	(81)	(24)	(24)
Exceptional items	-	-	-	-	Dividends paid	(41)	(187)	(224)	(281)
PAT before MI	244	376	374	469	Other financing cash flow	(3)	(3)	(18)	(18)
Minority Int & Pft. from associates	-	-	-	-	CF from Financial Activities	(62)	(271)	(266)	(323)
PAT	244	376	374	469	Δ in cash and cash bank balance	279	96	75	198
Growth (%)	(12)	54	(1)	25	Effect of exchange rate changes	2	(3)	-	-
EPS	23.5	36.2	36.0	45.1	Opening cash	396	677	770	845
EPS (Growth %)	(12)	54	(1)	25	Closing cash	677	770	845	1,043

Source: Company, ICICI Direct Research

Exhibit 25: Balance sheet				₹ crore
(Year-end March)	FY21	FY22	FY23E	FY24E
Per share data (₹)				
EPS-diluted	23.5	36.2	36.0	45.1
Cash per share	65.2	74.1	81.3	100.4
BV	87.2	105.8	120.2	138.2
DPS	14.0	21.7	21.6	27.1
Operating Ratios (%)				
EBITDA Margin	9.0	8.4	7.8	8.3
Adjusted PBT Margin	8.3	9.0	7.5	8.0
Adjusted PAT Margin	5.8	6.8	5.6	6.0
Return Ratios (%)				
RoNW	26.9	34.2	29.9	32.6
RoCE	33.5	39.8	35.5	39.2
RoIC	95.8	107.1	101.6	129.4
Valuation Ratios (x)				
P/E	31.6	20.5	20.6	16.4
EV / EBITDA	18.5	14.7	12.9	10.1
Price to Book Value	8.5	7.0	6.2	5.4
EV/Total Revenues	1.7	1.2	1.0	0.8
MCap/Total Revenues	1.8	1.4	1.2	1.0
Turnover Ratios				
Debtor days	53	59	53	53
Creditors days	56	69	56	56
Solvency Ratios				
Debt/EBITDA	0.2	0.1	0.1	0.1
Total Debt / Equity	0.1	0.0	0.0	0.0
Current Ratio	1.7	1.5	1.6	1.6
Quick Ratio	1.7	1.5	1.6	1.6
Debt / EBITDA	0.2	0.1	0.1	0.1

Source: Company, ICICI Direct Research

Source: Company, ICICI Direct Research

				-
Exhibit 26: Key ratios	EV/0.4	EVOO	EVOOL	₹ crore
(Year-end March)	FY21	FY22	FY23E	FY24E
Per share data (₹)				
EPS-diluted	23.5	36.2	36.0	45.1
Cash per share	65.2	74.1	81.3	100.4
BV	87.2	105.8	120.2	138.2
DPS	14.0	21.7	21.6	27.1
Operating Ratios (%)				
EBITDA Margin	9.0	8.4	7.8	8.3
Adjusted PBT Margin	8.3	9.0	7.5	8.0
Adjusted PAT Margin	5.8	6.8	5.6	6.0
Return Ratios (%)				
RoNW	26.9	34.2	29.9	32.6
RoCE	33.5	39.8	35.5	39.2
RolC	95.8	107.1	101.6	129.4
Valuation Ratios (x)				
P/E	31.6	20.5	20.6	16.4
EV / EBITDA	18.5	14.7	12.9	10.1
Price to Book Value	8.5	7.0	6.2	5.4
EV/Total Revenues	1.7	1.2	1.0	0.8
MCap/Total Revenues	1.8	1.4	1.2	1.0
Turnover Ratios				
Debtor days	53	59	53	53
Creditors days	56	69	56	56
Solvency Ratios				
Debt/EBITDA	0.2	0.1	0.1	0.1
Total Debt / Equity	0.1	0.0	0.0	0.0
Current Ratio	1.7	1.5	1.6	1.6
Quick Ratio	1.7	1.5	1.6	1.6
Debt / EBITDA	0.2	0.1	0.1	0.1

RATING RATIONALE

ICICI Direct endeavours to provide objective opinions and recommendations. ICICI Direct assigns ratings to its stocks according to their notional target price vs. current market price and then categorizes them as Buy, Hold, Reduce and Sell. The performance horizon is two years unless specified and the notional target price is defined as the analysts' valuation for a stock

Buy: >15%

Hold: -5% to 15%;

Reduce: -15% to -5%;

Sell: <-15%



Pankaj Pandey

Head – Research

pankaj.pandey@icicisecurities.com

ICICI Direct Research Desk, ICICI Securities Limited, 1st Floor, Akruti Trade Centre, Road No 7, MIDC, Andheri (East) Mumbai – 400 093 research@icicidirect.com

ANALYST CERTIFICATION

I/We, Sameer Pardikar, MBA, Research Analysts, authors and the names subscribed to this report, hereby certify that all of the views expressed in this research report accurately reflect our views about the subject issuer(s) or securities. We also certify that no part of our compensation was, is, or will be directly or indirectly related to the specific recommendation(s) or view(s) in this report. It is also confirmed that above mentioned Analysts of this report have not received any compensation from the companies mentioned in the report in the preceding twelve months and do not serve as an officer, director or employee of the companies mentioned in the report.

Terms & conditions and other disclosures:

ICICI Securities Limited (ICICI Securities) is a full-service, integrated investment banking and is, inter alia, engaged in the business of stock brokering and distribution of financial products. ICICI Securities is Sebi registered stock broker, merchant banker, investment adviser, portfolio manager and Research Analyst. ICICI Securities is registered with Insurance Regulatory Development Authority of India Limited (IRDAI) as a composite corporate agent and with PFRDA as a Point of Presence. ICICI Securities limited Research Analyst SEBI Registration Number – INH00000990. ICICI Securities Limited SEBI Registration is INZ000183631 for stock broker. ICICI Securities is a subsidiary of ICICI Bank which is India's largest private sector bank and has its various subsidiaries engaged in businesses of housing finance, asset management, life insurance, general insurance, venture capital fund management. etc. ("associates"). the details in respect of which are available on www.icicibank.com.

ICICI Securities is one of the leading merchant bankers/ underwriters of securities and participate in virtually all securities trading markets in India. We and our associates might have investment banking and other business relationship with a significant percentage of companies covered by our Investment Research Department. ICICI Securities and its analysts, persons reporting to analysts and their relatives are generally prohibited from maintaining a financial interest in the securities or derivatives of any companies that the analysts cover.

Recommendation in reports based on technical and derivative analysis centre on studying charts of a stock's price movement, outstanding positions, trading volume etc as opposed to focusing on a company's fundamentals and, as such, may not match with the recommendation in fundamental reports. Investors may visit icicidirect.com to view the Fundamental and Technical Research Reports.

Our proprietary trading and investment businesses may make investment decisions that are inconsistent with the recommendations expressed herein.

ICICI Securities Limited has two independent equity research groups: Institutional Research and Retail Research. This report has been prepared by the Retail Research. The views and opinions expressed in this document may or may not match or may be contrary with the views, estimates, rating, and target price of the Institutional Research.

The information and opinions in this report have been prepared by ICICI Securities and are subject to change without any notice. The report and information contained herein is strictly confidential and meant solely for the selected recipient and may not be altered in any way, transmitted to, copied or distributed, in part or in whole, to any other person or to the media or reproduced in any form, without prior written consent of ICICI Securities. While we would endeavour to update the information herein on a reasonable basis, ICICI Securities is under no obligation to update or keep the information current. Also, there may be regulatory, compliance or other reasons that may prevent ICICI Securities from doing so. Non-rated securities indicate that rating on a particular security has been suspended temporarily and such suspension is in compliance with applicable regulations and/or ICICI Securities policies, in circumstances.

This report is based on information obtained from public sources and sources believed to be reliable, but no independent verification has been made nor is its accuracy or completeness guaranteed. This report and information herein is solely for informational purpose and shall not be used or considered as an offer document or solicitation of offer to buy or sell or subscribe for securities or other financial instruments. Thoogh disseminated to all the customers simultaneously, not all customers may receive this report at the same time. ICICI Securities will not treat recipients as customers by virtue of their receiving this report. Nothing in this report may not be suitable for all investors, who must make their own investment decisions, based on their own investment objectives, financial positions and needs of specific recipient. This may not be taken in substitution for the exercise of independent judgment by any recipient. The recipient should independently evaluate the investment risks. The value and return on investment may vary because of changes in interest rates, foreign exchange rates or any other reason. ICICI Securities accepts no liabilities whatsoever for any loss or damage of any kind arising out of the use of this report. Past performance is not necessarily a guide to future performance. Investors are advised to see Risk Disclosure Document to understand the risks associated before investing in the securities markets. Actual results may differ materially from those set forth in projections. Forward-looking statements are not predictions and may be subject to change without notice.

ICICI Securities or its associates might have managed or co-managed public offering of securities for the subject company or might have been mandated by the subject company for any other assignment in the past twelve months.

ICICI Securities or its associates might have received any compensation from the companies mentioned in the report during the period preceding twelve months from the date of this report for services in respect of managing or comanaging public offerings, corporate finance, investment banking or merchant banking, brokerage services or other advisory service in a merger or specific transaction.

ICICI Securities or its associates might have received any compensation for products or services other than investment banking or merchant banking or brokerage services from the companies mentioned in the report in the past twelve months.

ICICI Securities encourages independence in research report preparation and strives to minimize conflict in preparation of research report. ICICI Securities or its associates or its analysts did not receive any compensation or other benefits from the companies mentioned in the report or third party in connection with preparation of the research report. Accordingly, neither ICICI Securities nor Research Analysts and their relatives have any material conflict of interest at the time of publication of this report.

Compensation of our Research Analysts is not based on any specific merchant banking, investment banking or brokerage service transactions.

ICICI Securities or its subsidiaries collectively or Research Analysts or their relatives do not own 1% or more of the equity securities of the Company mentioned in the report as of the last day of the month preceding the publication of the research report.

Since associates of ICICI Securities and ICICI Securities as a entity are engaged in various financial service businesses, they might have financial interests or actual/ beneficial ownership of one percent or more or other material conflict of interest various companies including the subject company/companies mentioned in this report.

ICICI Securities may have issued other reports that are inconsistent with and reach different conclusion from the information presented in this report.

Neither the Research Analysts nor ICICI Securities have been engaged in market making activity for the companies mentioned in the report.

We submit that no material disciplinary action has been taken on ICICI Securities by any Regulatory Authority impacting Equity Research Analysis activities.

This report is not directed or intended for distribution to, or use by, any person or entity who is a citizen or resident of or located in any locality, state, country or other jurisdiction, where such distribution, publication, availability or use would be contrary to law, regulation or which would subject ICICI Securities and affiliates to any registration or licensing requirement within such jurisdiction. The securities described herein may or may not be eligible for sale in all jurisdictions or to certain category of investors. Persons in whose possession this document may come are required to inform themselves of and to observe such restriction.