

招商银行全资附属机 A Wholly Owned Subsidiary Of China Merchants Bar

# Proya Cosmetics (603605 CH)

# On track to synergize its R&D franchise, hero products and live-streaming distribution

With warehouse spreading across Hangzhou, Chengdu, Guangzhou and 85% of sales deriving from ecommerce platforms, Proya, in our view, is relatively less impacted by recent lockdowns in Shanghai and Beijing, and hence better earnings certainty for 2Q. On the other hand, the expense related to the recall for its sunblocker could have weighted on Proya's 2Q performance. That said, considering a solid 618 sales momentum and a more controlled promotional expense (to intentionally buffer for the recall), we think Proya is on track to deliver a 2Q that is inline with its full year guidance. Longer term, we are convinced that Proya's 1) hero product strategy, 2) deepening ecommerce platforms penetration, and 3) proprietary R&D capability, will not only enable the company to persistently manage through the pandemic cycles (as it has been since early 2020), but also serves as the winning combo to sustain market share gain. We project an industry-beating 26% 3-year revenue CAGR for 2021-24E, underpinned by 31% growth in its online business, along with a 1.3pp GPM expansion p.a. We initiate Proya with BUY. Proya is our top pick along with Botanee.

- An irreplicable R&D capability as a strong backup of Proya's marketing strategies. Proya sets up a new R&D center in Shanghai to gain better access to industry talents. The office will also be responsible for the research on new product formula and raw material experiments. Meanwhile, a research hub/hair care centre will also be established in Japan for the "Off & Relax" brand over 2H22. We think Proya is on a right track to synergize its irreplicable R&D capability with its hero products (Ruby and Double Essence) as well as livestreaming distribution, and hence a self-sustaining tangle between the three.
- Management guidance maintained despite the strict pandemic controls. Proya is still confident to achieve 20-30% top line growth with 40%+ growth from online business (implying offline to down by mid-teens). This comes with a similar net profit growth trajectory when a small gross margins expansion is partially offset by a higher opex ratio, in our view.
- Valuation. Our TP is based on 46.0x mid-24E P/E which represents +1sd above the average valuation since 2019, when the market began to re-rate Proya in view of the rising support in domestic brands, and subsequently a timely online migration amid the outbreak of COVID-19.

(YE 31 Dec)	FY20A	FY21A	FY22E	FY23E	FY24E
Revenue (RMB mn)	3,752	4,633	5,812	7,337	9,181
YoY growth (%)	20.1	23.5	25.4	26.2	25.1
Net income (RMB mn)	514	627	724	976	1,249
EPS (RMB)	2.4	2.9	3.6	4.9	6.2
YoY growth (%)	20.9	21.2	25.6	34.8	28.0
Consensus EPS (RMB)	N.A	N.A	3.8	5.3	6.5
P/E (x)	N.A	N.A	43.5	32.3	25.3
P/B (x)	N.A	N.A	9.2	7.6	6.2
Yield (%)	0.4	0.5	0.7	0.9	1.2
ROE (%)	21.5	21.8	21.4	24.0	25.3
Net gearing (%)	Net cash				

Source: Company data, Bloomberg, CMBIS estimates

## **BUY (Initiation)**

Target Price RMB184
Up/Downside +17.5%
Current Price RMB157

China Consumer Staples – Household and Personal Care

Joseph Wong

(852) 3900 0838 josephwong@cmbi.com.hk

Zheng Xiaohui

zhengxiaohui@cmbi.com.hk



### Stock Data

Mkt Cap (RMB mn)	44,238
Avg 3 mths t/o (RMB mn)	232.7
52w High/Low (RMB)	165.6/ 107.1
Total Issued Shares (mn)	281
Source: Bloomberg	

Shareholding Structure

Hou Juncheng	34.7%
HKSC	19.4%
Fang Yuyou	18.1%
Source: Bloomberg	,

### Share Performance

	Absolute	Relative
1-mth	11.8%	5.5%
3-mth	26.5%	24.8%
6-mth	11.4%	25.8%

Source: Bloomberg

### 12-mth Price Performance



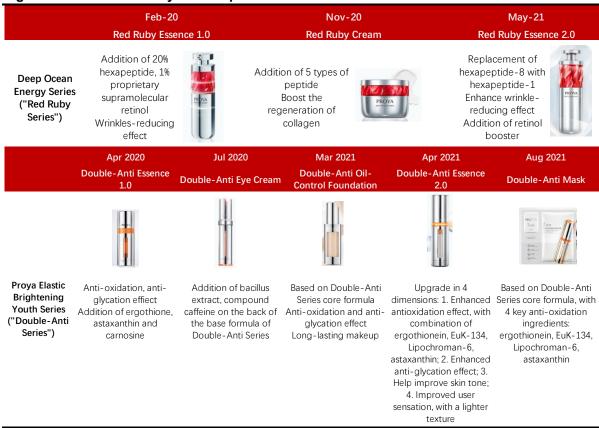
Source: Bloomberg



# A closer look on Proya

Proya's "Morning C Night A" formula is gaining traction. "Morning C Night A" formula refers to the skin care process that consists of using products containing types of vitamin C, such as prototype VC, VC derivatives, in the morning for whitening treatment, and using products containing types of vitamin A (retinoids), such as retinol (视黄醇), retinal (视黄醛), retinyl (视黄酯), in the evening for regenerating/ anti-aging treatment. Thanks to the rise of knowledge-sharing social platforms and push by cosmetics brands, the "Morning C Night A" formula gained high popularity in China in recent years. Proya was one of the first-movers to grasp the business opportunity from such trend, and also one of major promotors of the concept in China. The company launched Proya Deep Ocean Energy Wrinkless and Firming Essence ("Red Ruby Essence") for anti-aging treatment and Proya Double-anti Elastic Brightening Youth Essence ("Double-anti Essence") for anti-aging of relatively younger skin in 2020, which later became two important hero products for the company. The sales volume of Proya Red Ruby Essence ranked no.2 among anti-aging serum/ essences on Tmall, only behind EL's ANR serum. The product contains three core ingredients: 20% hexapeptide, 1% supramolecular retinol and three types of rare seaweed extracts. The supramolecular retinol is Proya's proprietary ingredient, which is less irritative while having the same anti-aging efficacy than traditional retinol, therefore allowing for better user experience and increasing the product's suitability for sensitive skin. The initial success of the core products was followed by steady product upgrade and product portfolio expansion. The company launched the 2.0 version for the two core essences in 2021 and enlarged the Red Ruby series with eye cream, the Double-anti series with eye cream, mask, foundation, the essence family with Prova Deep Ocean Invigorate & Renew Essence ("Roe Essence") etc. We believe such strength in product innovation would allow Proya to keep outperforming the industry in longer-term.

Figure 1: Evolution of Proya's hero products



Source: Company data, CMBIGM research



- Notable progresses in ingredients know-how in recent years. As of 2021, among major domestic cosmetic brand owners, Jahwa, Proya and Jala took the lead in terms of number of patents (374, 201 and 168, respectively). Meanwhile Proya owned the highest number of patents for invention. Of note, invention license is regarded as more difficult to obtain considering a longer time for approval and lower approval rate. According to company data, Proya had 92 patents for invention (30+ among these on ingredient carrier technology) by 2021, which accounted for 46% of the total. It was followed by Jahwa (89 or 24% of the total) and Bloomage (89 or 54% of the total). Proya has made notable progresses especially in cosmetic ingredients-related technology in the past decade, as a result of continued efforts in independent R&D and cooperation with global giants in specific areas. We highlight here below some of the key steps the company completed to build up its technological strength.
- Proya set up its R&D center in 2012, a relative early-mover among its domestic peers. The company kept seeking cooperation with global giants in specific areas within the cosmetic industry chain, which was, in our view, a key strategy for Proya to catch-up with its foreign peers. Prior to 2017, the company started to devote efforts in functional skin care segment, which was regarded as a key potential future growth engine by then. Proya strived to expand in the segment through the development of ingredients with high skin care, especially anti-aging, efficacy, and later the introduction of hero products based on such ingredients. The company's R&D team eventually selected retinol and hex peptide as the key ingredients to add into and market for its new functional product series.
- In our view, the development of retinol-based products has been a smart choice for Proya to penetrate and differentiate itself in the anti-aging segment, as retinol is the only ingredient officially certified by FDA for its efficiency to resist static wrinkles. However, given the complexity of commercial application, retinol-based essence was not widely used, and that makes Proya to stand out from its peers through its proprietary supramolecular retinol technology. On the other hand, hex peptide would be a good complementary to retinol, as it is efficient to resist dynamic wrinkles.
- In 2019, Proya tied up its cooperation relationship with LipoTrue, a globally renowned biotech laboratory specialized in the development of advanced active ingredients. The Hexapeptide Botox, which is a highly efficient anti-wrinkle ingredient, was applied in several products of the leading Spanish anti-aging brand SingulaDerm. The cooperation would ensure Proya with a more secure supply of hexapeptide. Proya also developed the method to measure the concentration of hexapeptide to support its marketing claims and help build the image of a professional brand.
- On the back of these technical know-how, Proya launched its three core functional skin care products in 2020, Proya Advanced Original Repair Concentrating Essence for barrier repairing ("Original Essence"), Proya Deep Ocean Energy Wrinkless and Firming Essence ("Red Ruby Essence") for anti-aging treatment, Proya Double-anti Elastic Brightening Youth Essence ("Double-anti Essence") for antiaging of relatively younger skin.



Figure 2: Proya has a high portion of patents for invention among major domestic cosmetic companies

Company	Ticker	Main brands	N. of patents	N. of patents for invention	N. of patents for new application	N. of patents for appearance
Jahwa	600315 CH	Herborist, Dr Yu	374	89	26	265
Proya	603605 CH	Proya, TIMAGE	201	92	19	90
Bloomage	688363 CH	Biohyalux, Quadha	166	89	49	28
Lafang	603630 CH	Lafang, Raclen	139	74	1	64
Green Pine	300132 CH	Nox Bellcow	99	29	58	12
Botanee	300957 CH	Winona, Winona Baby, Zirun	80	22	31	27
Yatsen	YSG US	Perfect Diary, Little Ondine	50	0	1	49
Marubi	603983 CH	Marubi, Haruki	146	81	0	65
lmeik	300896 CH	EME, Ifresh	45	25	0	20
Syoung	300740 CH	Unifon, Xiaomihu, YuMen	29	17	0	12
Jala	Not listed	Chando, Springsummer	168	41	5	122
Chicmax	Not listed	Kans, One Leaf	62	0	3	52
Huanya	Not listed	Meifubao, Seeyoung	138	63	15	60
Pechoin	Not listed	Pechoin, Sansen	66	0	2	64
Yige	Not listed	Florasis, OGP	98	6	21	71
Dr Plant	Not listed	Dr Plant	93	7	8	78
Total	-	-	1954	635	239	1319

Source: Company data, CMBIGM

Note: as of 2021.

- In 2021, Proya established its cooperation with Ashland, which is a global leading provider of special materials, as to further enhance the company's strength in ingredients R&D and procurement. Ashland will provide exclusive 100% natural ingredient research for Proya which includes anti-oxidant and anti-aging formulae. Besides, Proya has also set up cooperation relationship with other global chemical giants including BASF, DSM, Croda, to keep improving the efficacy of ingredients.
- A pioneer in blockbuster creation and omni-channel marketing. Proya was one of the first-movers, among both major domestic and foreign players, in building an inhouse EC team, initiating KOL marketing on emerging social platforms which helped ensure a relatively high efficiency and profitability of its LS operations. For instance, the company set up its in-house EC team to penetrate Taobao channel as early as in 2012. On the other hand, Proya started to proactively operate on emerging platforms, such as TikTok and Little Red Book, in 2018, which worked well with its hero product strategy. Proya's "Bubble Mask" was the earliest example of a hero product dated. The product achieved the highest monthly sales on Tmall with 1mn+ unit being sold in a single month in 2019. Proya manipulated the same winning formula and launched the "Morning C Night A" combo later in 2020.



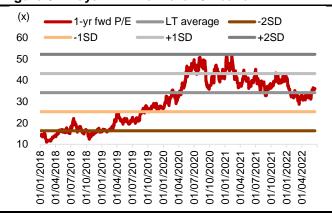
### Valuation and risks

Our TP is based on 46.0x mid-24E P/E which represents +1sd above the average valuation since 2019, when the market began to re-rate Proya in view of the rising support in domestic brands, and subsequently a timely online migration amid the outbreak of COVID-19.

### Investment risks

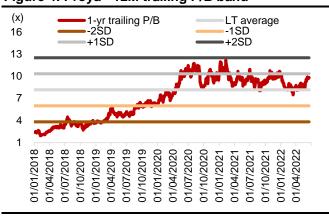
■ Failure in further executing its hero product strategy, product recalls, undisciplined promotional efforts among domestic/ foreign brands.

Figure 3: Proya - 12M forward P/E band



Source: Company data, Bloomberg, CMBIGM estimates

Figure 4: Proya - 12M trailing P/B band



Source: Company data, Bloomberg, CMBIGM estimates



# **Financial Summary**

Income statement						Cash flow summary					
YE 31 Dec (RMB mn)	FY20A	FY21A	FY22E	FY23E	FY24E	YE 31 Dec (RMB mn)	FY20A	FY21A	FY22E	FY23E	FY24E
Revenue	3,752	4,633	5,812	7,337	9,181	Net income	452	557	700	944	1,208
Skincare and cleanser	3,242	3,978	4,893	6,019	7,343	D&A	88	96	69	92	120
Makeup	465	618	876	1,269	1,780	Change in working capital	(50)	70	(101)	(125)	(324)
						Others	(158)	107	22	10	16
Gross profit	2,385	3,079	3,966	5,109	6,510	Net cash fr. operating act.	332	830	690	920	1,020
D&A	(88)	(96)	(69)	(92)	(120)	Capex & investments	(184)	(194)	(243)	(307)	(385)
Selling expense	(1,497)	(1,992)	(2,586)	(3,338)	(4,269)	Investments	134	(70)	(126)	(159)	(199)
Administration expenses	(204)	(237)	(291)	(367)	(459)	Others	65	(78)	-	-	-
Other operating expenses	(17)	(21)	(98)	(119)	(145)	Net cash fr. investing act.	15	(342)	(369)	(466)	(584)
EBIT	578	733	921	1,193	1,517						
						Equity raised	2	1	-	-	-
EBITDA	666	829	991	1,285	1,637	Change of Debts	85	648	(60)	(60)	(10)
						Dividend paid	(128)	(154)	(195)	(255)	(334)
Finance costs, net	14	7	7	7	7	Others	(3)	(5)	(0)	(0)	(0)
Other income/(expense)	(127)	(161)	(156)	(161)	(197)	Net cash fr. financing act.	(43)	490	(255)	(315)	(343)
Non-operating	(5)	(7)	(4)	-	-						
Pre-tax profit	548	668	839	1,131	1,448	Net change in cash	303	977	66	139	93
						Cash at the beginning of the year	1,247	1,417	2,391	2,457	2,596
Income tax	(96)	(111)	(139)	(188)	(240)	Exchange difference	0	(1)	-	-	-
Less: Minority interests	(24)	(19)	(24)	(32)	(41)	Cash at the end of the year	1,550	2,393	2,457	2,596	2,689
Net profit	514	627	724	976	1,249	Less: pledged cash	(133)	(2)	-	-	-

Balance sheet						Key ratios					
YE 31 Dec (RMB mn)	FY20A	FY21A	FY22E	FY23E	FY24E	YE 31 Dec	FY20A	FY21A	FY22E	FY23E	FY24E
Non-current assets	1,294	1,474	1,774	2,149	2,613	Sales mix (%)	100.0	100.0	100.0	100.0	100.0
PP&E/Fixed assets	566	559	756	1,000	1,301	Skincare and cleanser	86.4	85.9	84.2	82.0	80.0
Net intangibles	315	397	501	631	794	Makeup	12.4	13.3	15.1	17.3	19.4
Total current assets	47	109	109	109	109						
Other non-current assets	367	409	409	409	409	P&L ratios (%)					
						Gross margin	63.6	66.5	68.2	69.6	70.9
Current assets	2,342	3,159	3,427	3,718	4,283	Operating margin	15.4	15.8	15.9	16.3	16.5
Cash	1,417	2,391	2,457	2,596	2,689	Pre-tax margin	14.6	14.4	14.4	15.4	15.8
Account receivable	285	139	239	261	579	Net margin	13.7	13.5	12.5	13.3	13.6
Prepayments	83	58	73	90	110	Effective tax rate	(17.5)	(16.6)	(16.6)	(16.6)	(16.6)
Inventory	469	448	522	618	733						
Other current assets	90	123	135	152	171	Balance sheet analysis					
						Current ratio (x)	0.6	0.8	0.7	0.7	0.6
Current liabilities	1,129	1,025	1,064	1,009	1,123	Net receivable days	28	11	15	13	23
Borrowings	299	200	150	100	100	Net payable days	155	113	110	90	90
Accounts payable	580	483	556	549	659	Inventory turnover days	125	105	103	101	100
Other payables	178	252	268	269	274	Net debt to equity (%)	net cash				
Tax payables	71	90	90	90	90						
						Returns (%)					
Non-current liabilities	26	721	721	721	721	ROE	21.5	21.8	21.4	24.0	25.3
Borrowings	-	-	-	-	-	ROA	14.1	13.5	13.9	16.6	18.1
Deferred tax liabilities	10	11	11	11	11	Dividend yield	0.4	0.5	0.7	0.9	1.2
Other non-current liabilities	15	710	710	710	710						
						Per share					
Minority Interest	90	10	34	66	107	EPS (RMB)	2.4	2.9	3.6	4.9	6.2
Total net assets	2,482	2,887	3,416	4,137	5,052	DPS (RMB)	0.7	0.9	1.1	1.5	1.9
Shareholders' equity	2,392	2,877	3,382	4,070	4,944	BVPS (RMB)	12.3	14.4	17.0	20.6	25.1

Source: Company data, CMBIGM estimates



# **Disclosures & Disclaimers**

### **Analyst Certification**

The research analyst who is primary responsible for the content of this research report, in whole or in part, certifies that with respect to the securities or issuer that the analyst covered in this report: (1) all of the views expressed accurately reflect his or her personal views about the subject securities or issuer; and (2) no part of his or her compensation was, is, or will be, directly or indirectly, related to the specific views expressed by that analyst in this report.

Besides, the analyst confirms that neither the analyst nor his/her associates (as defined in the code of conduct issued by The Hong Kong Securities and Futures Commission) (1) have dealt in or traded in the stock(s) covered in this research report within 30 calendar days prior to the date of issue of this report; (2) will deal in or trade in the stock(s) covered in this research report 3 business days after the date of issue of this report; (3) serve as an officer of any of the Hong Kong listed companies covered in this report; and (4) have any financial interests in the Hong Kong listed companies covered in this report.

### **CMBIGM Ratings**

BUY
Stock with potential return of over 15% over next 12 months
SELL
Stock with potential return of +15% to -10% over next 12 months
SELL
Stock with potential loss of over 10% over next 12 months

NOT RATED : Stock is not rated by CMBIGM

OUTPERFORM

: Industry expected to outperform the relevant broad market benchmark over next 12 months

MARKET-PERFORM

UNDERPERFORM

: Industry expected to perform in-line with the relevant broad market benchmark over next 12 months

: Industry expected to underperform the relevant broad market benchmark over next 12 months

### CMB International Global Markets Limited

Address: 45/F, Champion Tower, 3 Garden Road, Hong Kong, Tel: (852) 3900 0888 Fax: (852) 3900 0800

CMB International Global Markets Limited ("CMBIGM") is a wholly owned subsidiary of CMB International Capital Corporation Limited (a wholly owned subsidiary of China Merchants Bank)

### **Important Disclosures**

There are risks involved in transacting in any securities. The information contained in this report may not be suitable for the purposes of all investors. CMBIGM does not provide individually tailored investment advice. This report has been prepared without regard to the individual investment objectives, financial position or special requirements. Past performance has no indication of future performance, and actual events may differ materially from that which is contained in the report. The value of, and returns from, any investments are uncertain and are not guaranteed and may fluctuate as a result of their dependence on the performance of underlying assets or other variable market factors. CMBIGM recommends that investors should independently evaluate particular investments and strategies, and encourages investors to consult with a professional financial advisor in order to make their own investment decisions.

This report or any information contained herein, have been prepared by the CMBIGM, solely for the purpose of supplying information to the clients of CMBIGM or its affiliate(s) to whom it is distributed. This report is not and should not be construed as an offer or solicitation to buy or sell any security or any interest in securities or enter into any transaction. Neither CMBIGM nor any of its affiliates, shareholders, agents, consultants, directors, officers or employees shall be liable for any loss, damage or expense whatsoever, whether direct or consequential, incurred in relying on the information contained in this report. Anyone making use of the information contained in this report does so entirely at their own risk.

The information and contents contained in this report are based on the analyses and interpretations of information believed to be publicly available and reliable. CMBIGM has exerted every effort in its capacity to ensure, but not to guarantee, their accuracy, completeness, timeliness or correctness. CMBIGM provides the information, advices and forecasts on an "AS IS" basis. The information and contents are subject to change without notice. CMBIGM may issue other publications having information and/ or conclusions different from this report. These publications reflect different assumption, point-of-view and analytical methods when compiling. CMBIGM may make investment decisions or take proprietary positions that are inconsistent with the recommendations or views in this report.

CMBIGM may have a position, make markets or act as principal or engage in transactions in securities of companies referred to in this report for itself and/or on behalf of its clients from time to time. Investors should assume that CMBIGM does or seeks to have investment banking or other business relationships with the companies in this report. As a result, recipients should be aware that CMBIGM may have a conflict of interest that could affect the objectivity of this report and CMBIGM will not assume any responsibility in respect thereof. This report is for the use of intended recipients only and this publication, may not be reproduced, reprinted, sold, redistributed or published in whole or in part for any purpose without prior written consent of CMBIGM.

Additional information on recommended securities is available upon request.

#### For recipients of this document in the United Kingdom

This report has been provided only to persons (I) falling within Article 19(5) of the Financial Services and Markets Act 2000 (Financial Promotion) Order 2005 (as amended from time to time) ("The Order") or (II) are persons falling within Article 49(2) (a) to (d) ("High Net Worth Companies, Unincorporated Associations, etc...) of the Order, and may not be provided to any other person without the prior written consent of CMBIGM.

#### For recipients of this document in the United States

CMBIGM is not a registered broker-dealer in the United States. As a result, CMBIGM is not subject to U.S. rules regarding the preparation of research reports and the independence of research analysts. The research analyst who is primary responsible for the content of this research report is not registered or qualified as a research analyst with the Financial Industry Regulatory Authority ("FINRA"). The analyst is not subject to applicable restrictions under FINRA Rules intended to ensure that the analyst is not affected by potential conflicts of interest that could bear upon the reliability of the research report. This report is intended for distribution in the United States solely to "major US institutional investors", as defined in Rule 15a-6 under the US, Securities Exchange Act of 1934, as amended, and may not be furnished to any other person in the United States. Each major US institutional investor that receives a copy of this report by its acceptance hereof represents and agrees that it shall not distribute or provide this report to any other person. Any U.S. recipient of this report wishing to effect any transaction to buy or sell securities based on the information provided in this report should do so only through a U.S.-registered broker-dealer.

### For recipients of this document in Singapore

This report is distributed in Singapore by CMBI (Singapore) Pte. Limited (CMBISG) (Company Regn. No. 201731928D), an Exempt Financial Adviser as defined in the Financial Advisers Act (Cap. 110) of Singapore and regulated by the Monetary Authority of Singapore. CMBISG may distribute reports produced by its respective foreign entities, affiliates or other foreign research houses pursuant to an arrangement under Regulation 32C of the Financial Advisers Regulations. Where the report is distributed in Singapore to a person who is not an Accredited Investor, Expert Investor or an Institutional Investor, as defined in the Securities and Futures Act (Cap. 289) of Singapore, CMBISG accepts legal responsibility for the contents of the report to such persons only to the extent required by law. Singapore recipients should contact CMBISG at +65 6350 4400 for matters arising from, or in connection with the report.