

Nasdaq: CTHR

CHARLES & COLVARD

Investor Fact Sheet

Q4 Fiscal 2019 By The Numbers:

- Net sales of \$7.6 million
- 19% increase in net sales
- 28% increase in finished jewelry net sales
- Forever One™ represented 85% of net sales
- Strong gross margin of 44%
- Fourth consecutive profitable quarter with \$0.2 million net income
- Book value of \$1.63 at 6/30/19

Investment Considerations:

- Large and expanding market for online jewelry
- High quality & ethically-sourced product
- Large millennial audience
- Scalable Online Channel growth
- Significant global opportunity
- Insider ownership of 16% by experienced management team and Board
- No long-term debt
- Capital raise of \$11M (gross)

Moissanite: The World's Most Brilliant Gem®

Moissanite is one of the rarest minerals on earth, first discovered more than 120 years ago by Nobel Prize winning chemist Henri Moissan. This lab-created gemstone is comprised of uniquely stacked silicon carbide. This chemical structure yields a colorless and near-colorless gemstone whose hardness rivals any mineral on earth and boasts refractive properties exceeding that of a diamond. This means it will stand up to daily wear and tear and it will sparkle brighter than any other gemstone in your jewelry box.

At Charles & Colvard we believe luxury can be both beautiful and conscientious. With innovative technology and sustainable practices, our goal is to lead a revolution in the jewelry industry — delivering a brilliant product at an extraordinary value balanced with environmental and social responsibility.

Strategic Summary

Recent Accomplishments:

- Fiscal Year Ended 2019 net sales of \$32.2 million
- Traditional segment net sales increased 30% in Q4 2019
- charlesandcolvard.com net sales grew 30% in Q4 2019
- Fourth consecutive quarter of profitability with FY 2019 net income of \$2.3 million

Strategic Initiatives for 2020:

- Expansion of Brand Awareness
- International Sales Reach
- Product Evolution
- Enhanced Customer Experience
- Corporate Social Responsibility





21%

increase in marketable leads in our email database in FY 2019 257%

growth in our social media following since the Charles & Colvard re-launch in October of 2016

Market Opportunity

- Global online fashion jewelry \$45B; expected to represent 15% of the global jewelry market by 2020¹
- A global online fine jewelry \$30B by 2020²
- Millennial audience embracing lab-created alternative options

\$75B

estimated global online fashion and fine jewelry market by 2020^{1,2} 11%

of brides choosing jewels other than diamond³

Target Audience

\$200B

the annual buying power of millennials in the U.S.⁴ 80%

of millennials prioritize making the world a better place, and gravitate toward brands that live this vision⁵ 71%

of millennials have an Amazon Prime membership⁶

Financial Summary

	12 MONTHS ENDED JUNE 30		
IN MILLIONS	2017*	2018*	2019
REVENUE	\$23.5	\$27.9	\$32.2
INCOME (LOSS) FROM OPERATIONS	\$(3.2)	\$(1.3)	\$2.3
TOTAL CASH BALANCE	\$6.3	\$3.4	\$13.0
INVENTORY BALANCE	\$26.1	\$31.8	\$33.7

*2017 and 2018 results are unaudited and recasted to reflect change in fiscal year end

The Leadership Team



Neal Goldman Chairman of the Board of Directors

President Goldman Capital Management, Inc.



Suzanne Miglucci
President &
Chief Executive Officer







RIO GRANDE

Don O'Connell Chief Operating Officer & Senior Vice President,

HELZBERG

2.0 Carat

Walmart >

YAHOO

Google

Retail Stores

Marketplaces

Search

Engines

Supply Chain

RICHLINE GROUP



Clint J. Pete
Chief Financial Officer
Previous Experience
ORACLE*



Tom Bergan
Senior Vice
President of Sales

Previous Experience





John Lane
Vice President,
Marketing

Previous Experience
Contentine Digital
With clients such as:





SOURCES:

- ¹ https://www.forbes.com/sites/deborahweinswig/2016/04/14/as-fine-jewelry-moves-online-the-market-sparkles/² https://www.mckinsey.com/industries/retail/our-insights/a-multifaceted-future-the-jewelry-industry-in-2020
- ³ https://issuu.com/jckmagazine/docs/bridal_jck2017/18
- ⁴ https://www.forbes.com/sites/micahsolomon/2015/01/21/the-millennial-customer-has-arrived-has-200-billion-to-
- spend-and-wants-a-new-style-of-customer-service/#4d4cd0013e29
- https://www.forbes.com/sites/deeppatel/2017/03/13/bjg-brands-and-businesses-are-aligning-their-missions-with-millennial-and-gen-z-consumers/#31935c755a41
- ⁶ https://www.statista.com/statistics/609991/amazon-prime-reach-usa-generation

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Affordable Luxury

■ Moissanite

1.0 Carat

Routes to Market

Social Media

Channels

E-Commerce

Sites

Direct to Consumer

Website

f ⊚ t

in ¥

g+ p You

HELZBERG

★macyš evine

overst

Distributors

■ Lab-Created Diamond

■ Mined Diamond

Approximate 2 Carat Gemstone Price:

\$60,000

\$50,000

\$40,000

\$30,000

\$20,000

\$10,000

Moissanite vs. Diamonds

\$1,500

\$21,000

\$44,000

Omni-Channel

Strategy

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