

Game of Stones

The stellar appeal of lab-grown diamonds





The \$70 B jewellery market

Growing at a CAGR of 6%





2025

2023



Diamonds shining brightest

Growing at a CAGR of 12%

Diamond jewellery is the fastest growing segment in jewellery, accounting for \$23-25 B currently.

Within diamond jewellery, the hottest category is non-bridal or everyday wear, valued at \$14-16 B.

Key drivers: increased incomes, higher aspiration, access to branded organised players, changing consumer preferences, increasing urbanisation, and more women in the workplace.





Who's buying diamonds?

Source: Offline interviews & online surveys



- Female
- Working professional
- Mid-20s to early 30s
- Tier 1 city



- Been gifted diamonds, but seldom/ never bought herself
- On a limited budget, but aspires for diamonds
- Seeks design, wearability, and price as she shops for consumption and not investment



- Trust is a critical part of her purchase decision
- Associates diamonds with brands like Tanishq & Carat Lane
- Zero/ low negative bias towards lab diamonds





Lab-grown diamonds

Same certification as natural diamonds at a fraction of the cost

- Same physical, chemical, and optical properties as a natural diamond
- Manufactured in a lab setting through CVD or HPHT technologies
- Significant cost difference, typically 30-40% lower than a natural diamond of identical carat weight and grades
- Lab-grown diamonds can be found in different colours
- Controversy-free and significantly better for the environment than natural diamonds





Global market for labgrown diamonds

\$5B, growing at a CAGR of 15-20%













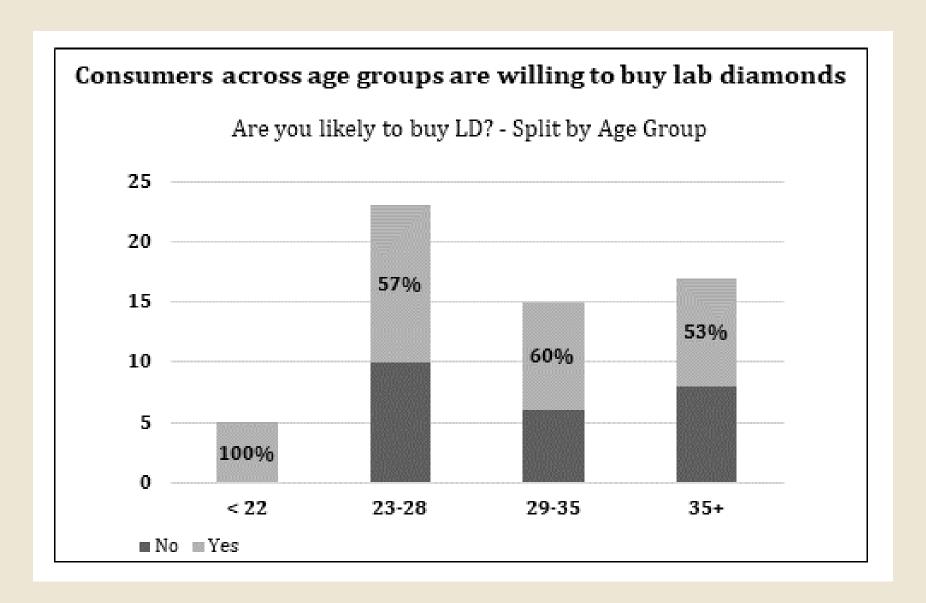






Who's going to buy lab diamonds?

The 25-35 year olds

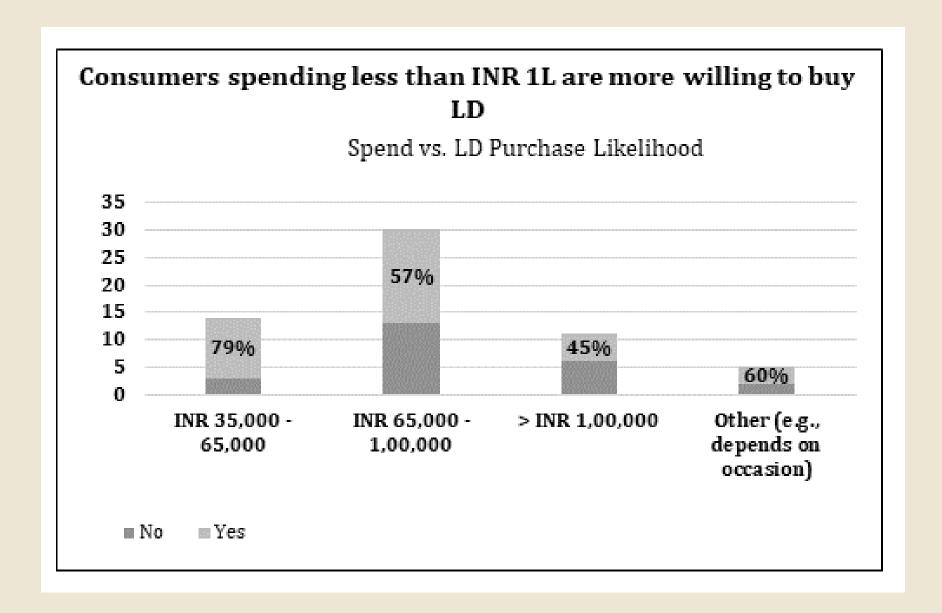






How much will they spend?

Under INR 1L

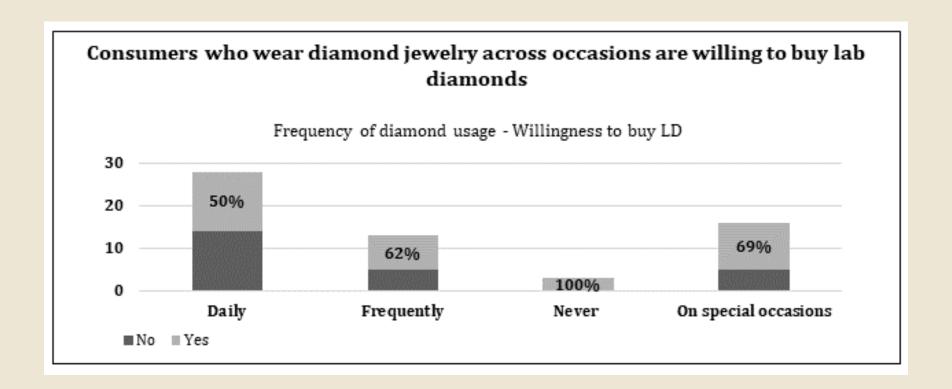






Where do they wear diamonds?

Across occasions





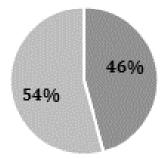


How do they view diamonds?

As a luxury and indulgence

Consumers who associate diamonds with luxury are willing to purchase lab diamond indicating lab diamond will can be seen as a luxury purchase

What % of people who associate diamonds with 'luxury' are willing to buy LD?



■ No ■ Yes





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