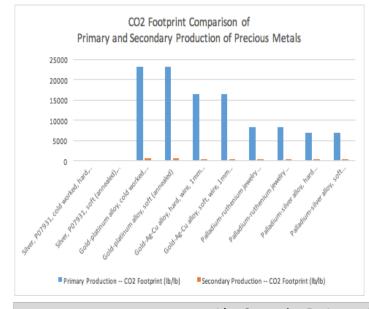


## Research On Base Materials In Partnership With The MIT Materials Lab



## Opportunity with recycled metals (secondary production):

- Only 51% of produced gold is recycled and of the total amount of gold produced per year, only 30% of total gold on the market is made of recycled content
- Jewelers can enhance their "sustainability" by not only sourcing from recycled metals suppliers, but by also aiding metal recyclers to recycle a larger capacity of metals through partnerships or philanthropic assistance.

## Idea Generation For Innovative Sustainable Materials

By partnering with an external philanthropic organization, a business can build an offering around the idea of an environmental cause while transforming collected waste into product

1 - Identify a cause	2 - Partner with an organization	3 - Transform the waste into a central element	4 - Offer a "sustainability oriented" product
<b>Consistency:</b> By focusing on one main area of sustainability, i.e., limiting creation of waste, we avoid controversies in limiting consumption of renewable vs. nonrenewable materials	<b>Opportunity for collections:</b> Numerous possibilities of partnerships, each time with a great sustainability narrative, proposing a precious cause behind each piece	<b>Durability:</b> Jewelry has to be durable, thus waste is a great opportunity for using a materials that have extremely long decay time	<b>Risk mitigation:</b> By supporting a cause, we do not pretend to offer a comprehensive sustainable product, thus we avoid backlash risk