



XL Insurance
Reinsurance

Space Insurance – Market statistics

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June 2024

AXA XL PROPRIETARY

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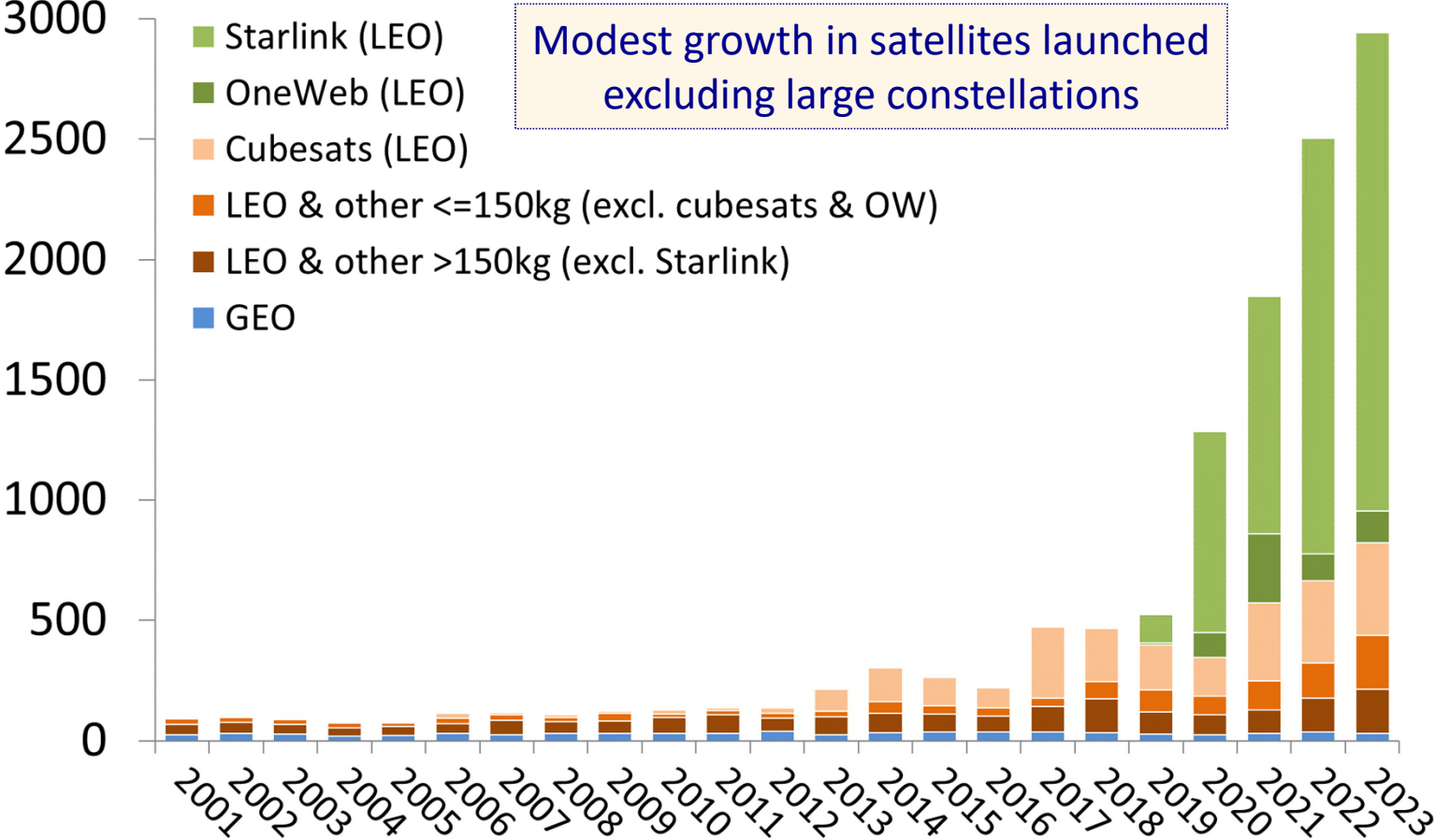
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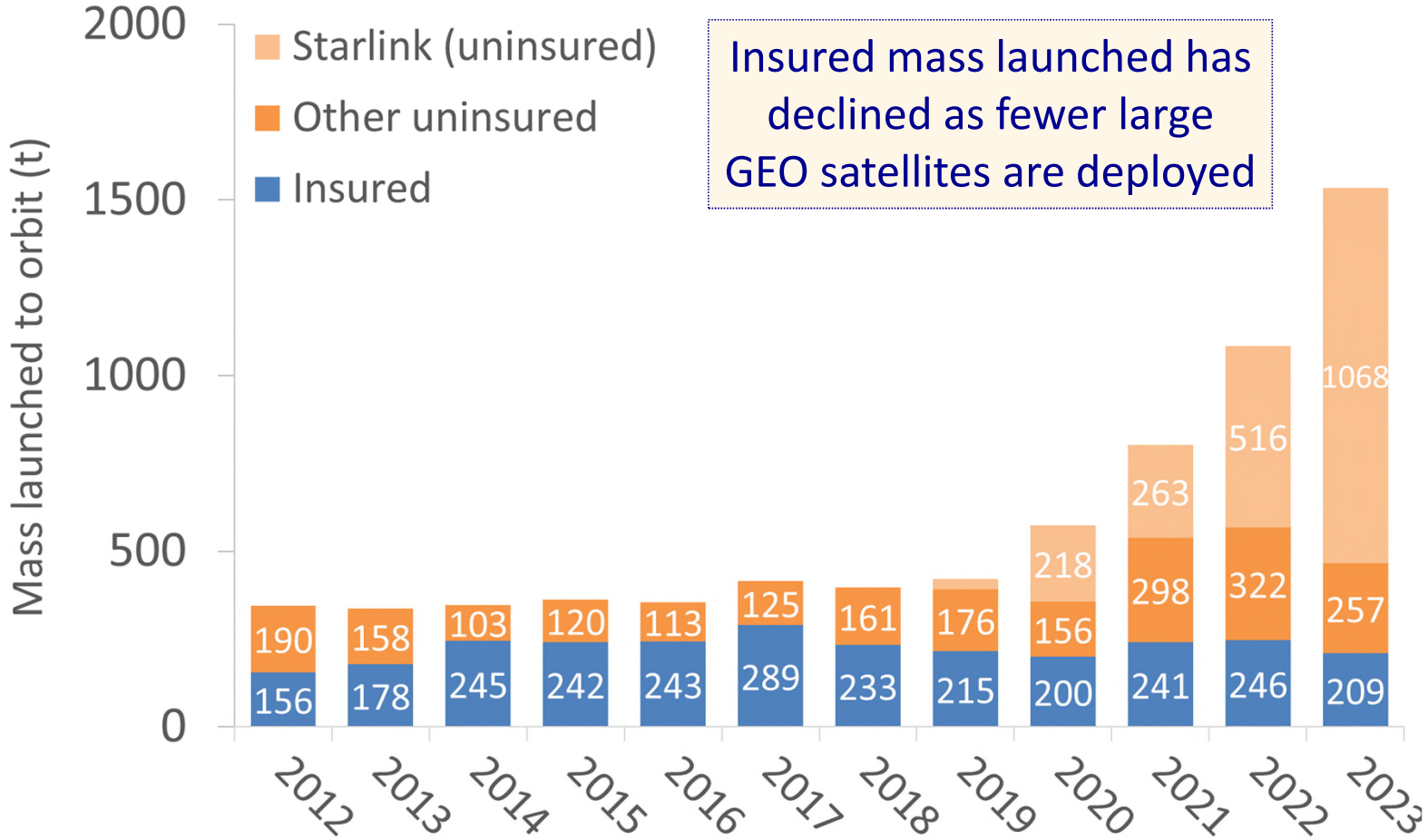
Satellites Launched

By orbit and size



Satellites Launched

Insured vs. uninsured



Insured mass launched has declined as fewer large GEO satellites are deployed

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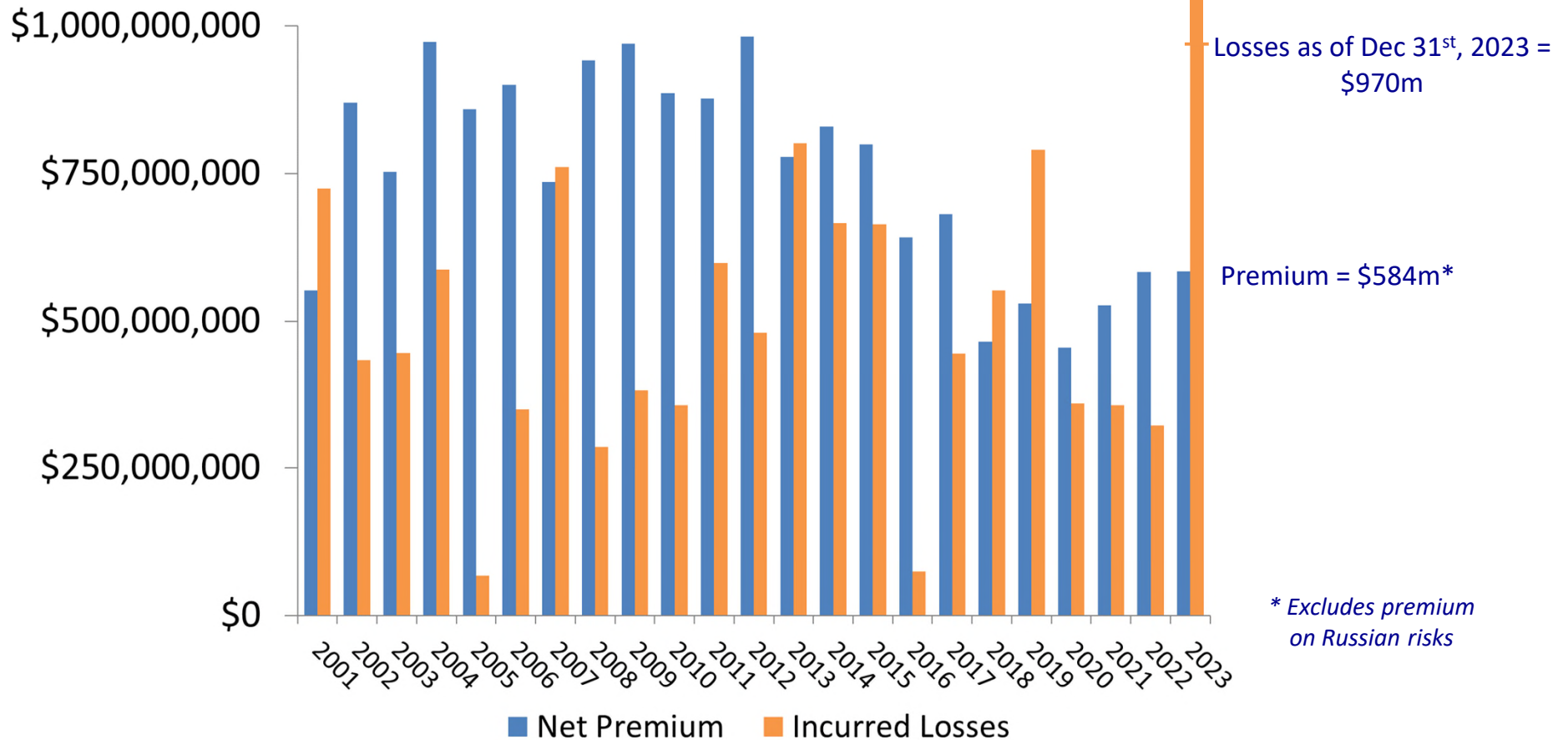
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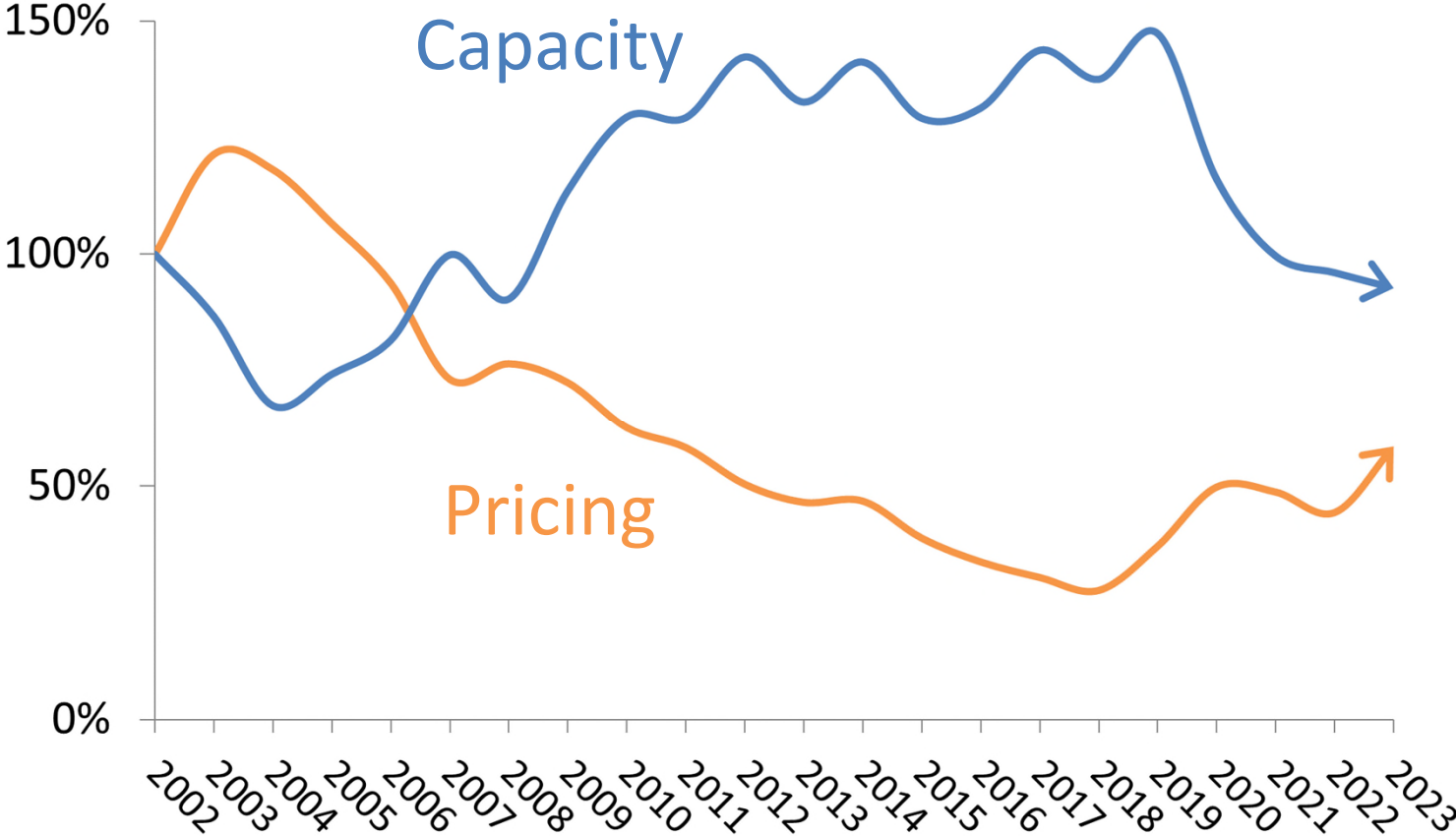
Market Annual Premium and Claims

Net premium on risks attaching, losses at date of loss

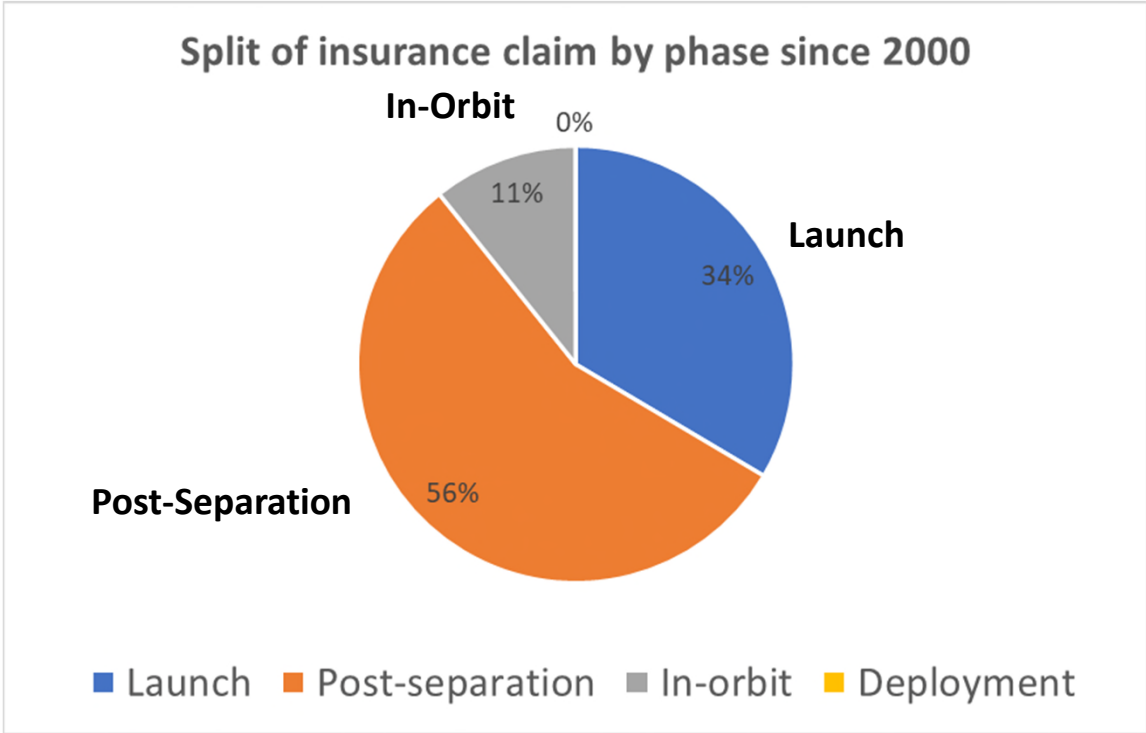


Market Dynamics

2002 = 100%

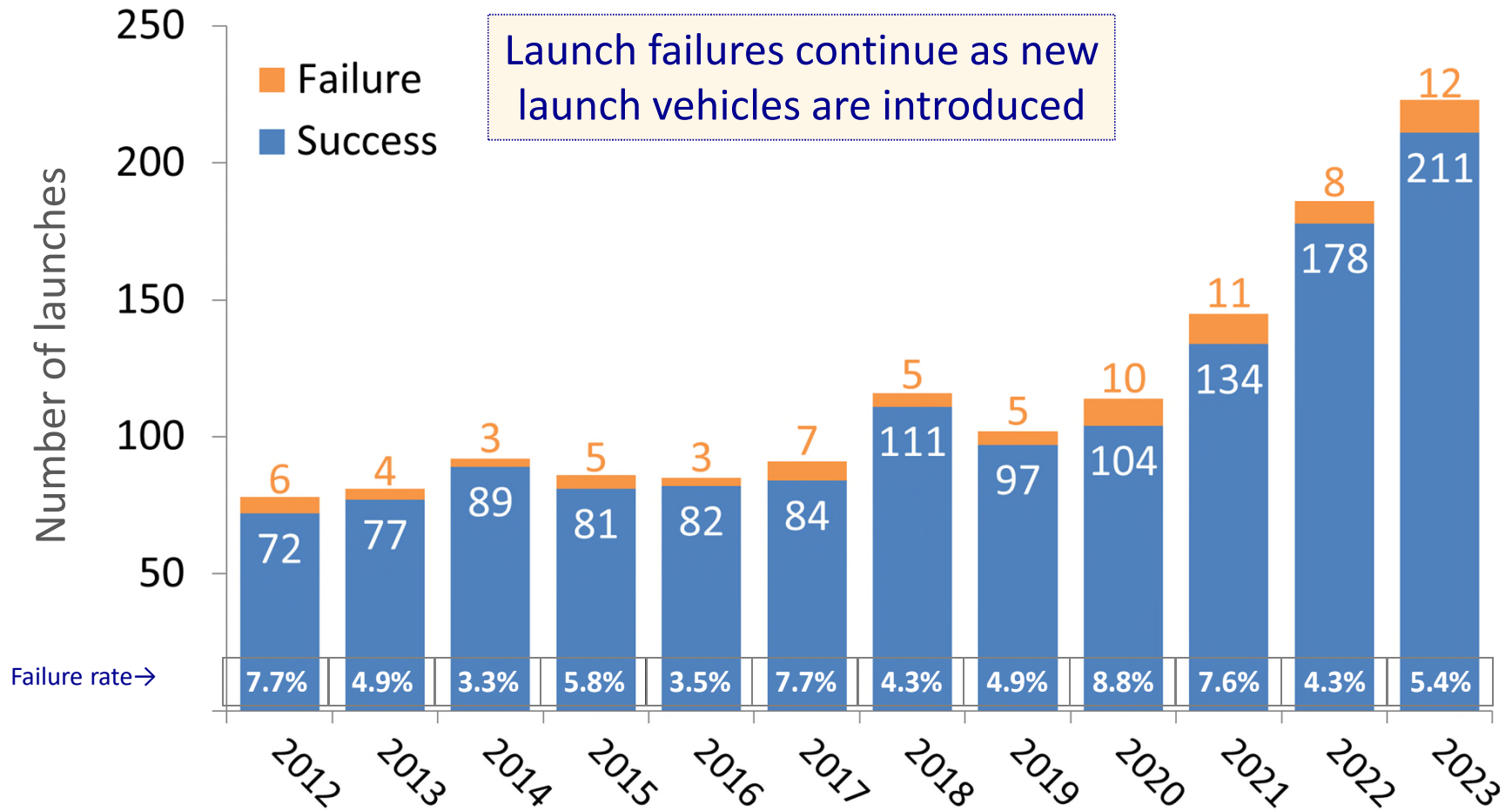


Claim statistics



Launch Vehicle Failure

Successes vs. failures



Satellite Failure (GEO)

Bath Curve

Proba of Failure



In-orbit failure (all manufacturers)

