



The Importance of Resilience Measurement

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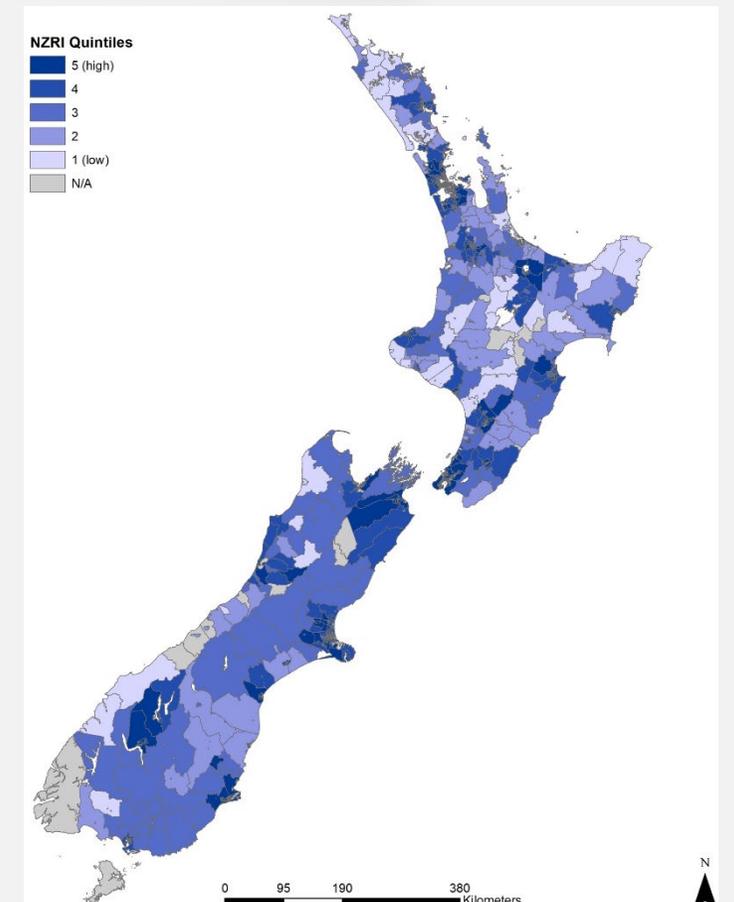
The importance of measurement

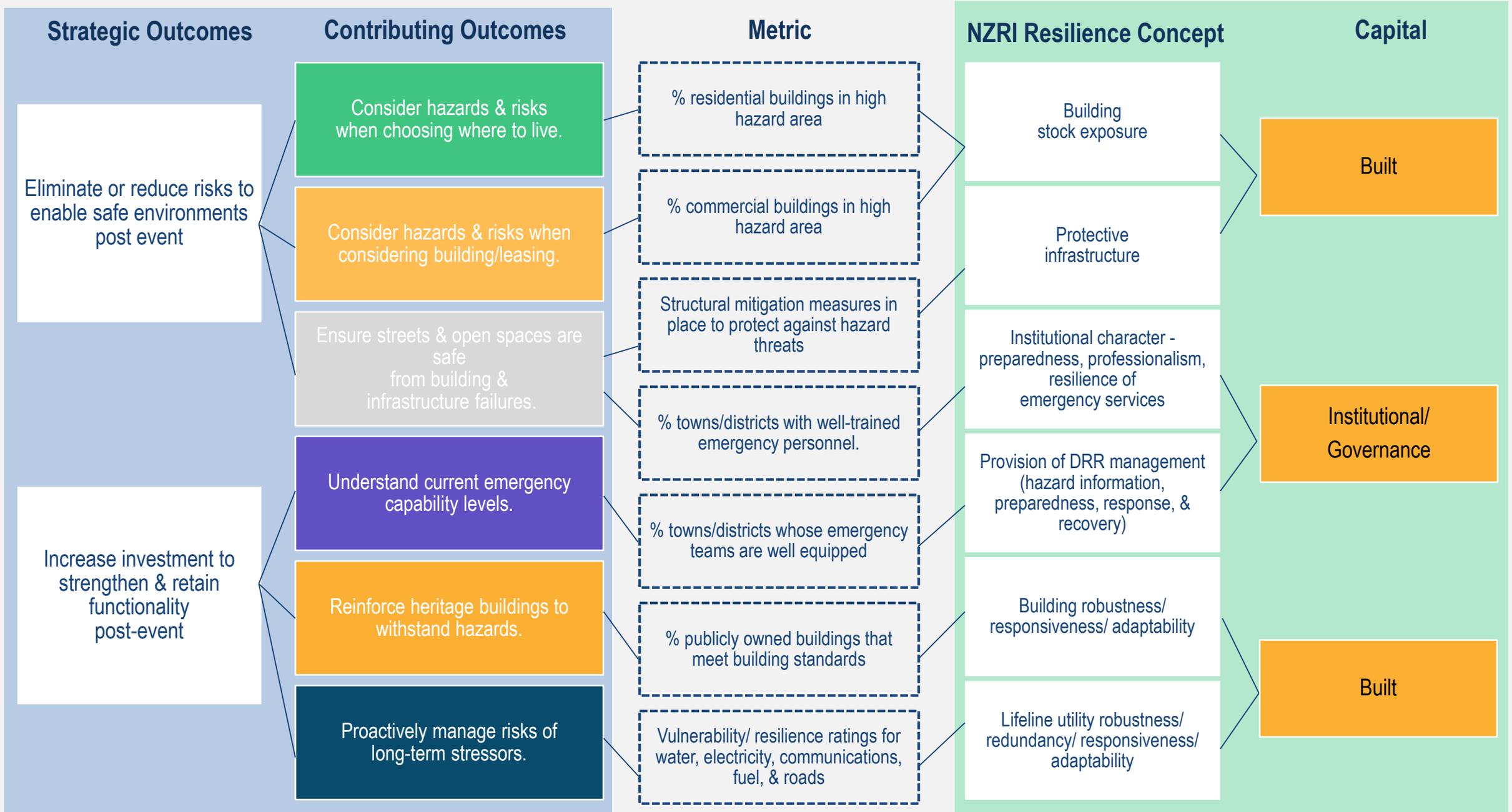
- Measuring resilience helps make an abstract concept visible. Once resilience is visible, we can do something about it.
- Providing evidence of impact through measurement is critical to securing extra funding.
- We have created the New Zealand Resilience Index to measure holistic resilience across the country.



The New Zealand Resilience Index

- Aligns with NZ's National Disaster Resilience Strategy
- 13 indicators
- Extendible at a community level
 - Add more data regionally or locally





Further reading

- Stevenson, J. R., Kay, E., Bowie, C., Ivory, V., & Vargo, J. (2018). The Data Challenges of Monitoring Resilience. In K. Stock & D. Bunker (Eds.), Proceedings of the Information Systems for Crisis Response and Management Asia Pacific 2018 Conference Innovating for Resilience 5 – 7 November, Wellington, New Zealand (pp. 153–165).
- Kay, E., Stevenson, J. R., & Bowie, C. (2018). Weighting indicators of resilience: Expert opinions on the New Zealand Resilience Index. Results Bulletin 2018-12. Resilient Organisations. Available: <https://www.resorgs.org.nz/expert-opinions-on-new-zealand-resilience-index/>.