

Promoting the SI Redefinition

Cliff Hastings

17 October 2019

A business of

CallaghanInnovation



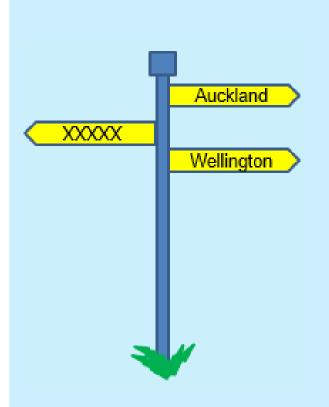
Our Purpose

- Get more visibility of MSL and metrology
- Speak directly to people & organisations
- Involve more than just MSL
- Use the change as springboard to build/strengthen new relationships
- Treat it like a once in a lifetime opportunity?

Cocket Man "Nano arl Feb - May 2019 -B4 MSL proceedings In May close to UND. - Full Day 45 Use TS venue ? Hariton -Some for all " Palmy North - use Massay venue 1-2x Screntists visit (Fung/Farjana) uni uisits - Uni Ursit only 1-Discoss SI changes + Trooption should to scientist To Do Sparear -1154 20May / VUW - Full Day - 10 Venues for Ologo e -Cheh -* legton e Auckland Use MBIE venue Speaker CHEC Hamilton & Require Full Day Agenda Venue? - 10 Uni Holidays Speaker Bison - Confirm Unitimes/authory - Create run sheet for AT Unis - Ca we / Should we offer => -Open Session -1245 Arrive - 1500 Stat - General Quartie How To session -Control tunding - Selected Phd students present -1540 Brook - 10 mm press Upo -Scientists give Feedback - Mobile question App Show us UT guns -Offer Prize - Pronotional Colleteral -1550 Restat - Industry Rep Thomas -3pm Stort - 1610 - Prof Test -NZ 1st to adopt new SI -20 mm Specter slot -1630 - Front Speckers - Full Days Ald a Lighty HETWORKING - Uni's - Fit in with their time Govern Course Education - Fung = Otago ladustry Rep Prof Testing - Unat is it or how to get - Why do it How to sessions - How to Kou = Unt 1ANZ Audit Curtin = AKL



The SI Roadshow















Throwing Away the Kilogram

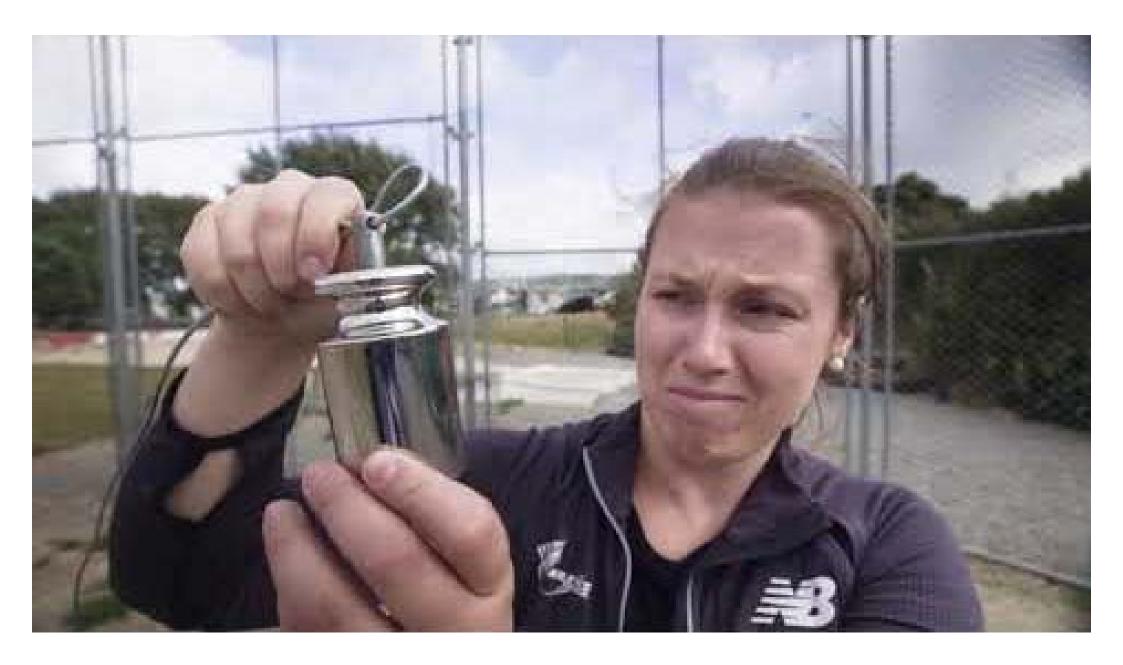
- A competition
- Centred on the idea that NZ was throwing away our reference kilogram
- Julia Radcliffe would 'Hammer Throw' a one Kg Mass standard
- Filmed and released to YouTube in two parts
- Part One
 - Technique
 - Average Distance
 - Register to win
- Part Two
 - The results











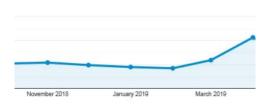




Our SI Roadshows enabled us to increase the number of people we present to by 300%



MSL Throwing the Kilogram watched over **1900 x**



Increased web Traffic





Used in Sports Science





Invitations to speak

Presented at FIVE Universities to Students & Faculty





Maintaining our Profile

- Strike while the iron is hot
- Continue to speak at different events
- Revisit how we engage and who we engage with
- Utilise a multi channel approach
- Prepare collateral in advance
- Be deliberate
- Regularly review our approach



Cliff Hastings

T: +64 21 906 719

E: Cliff .Hastings@measurement.govt.nz

www.measurement.govt.nz

A business of

CallaghanInnovation