Structure

(1) Current Projects
(2) Selected Activities & Milestones
(3) Projects in Preparation
## Current Projects

<table>
<thead>
<tr>
<th>Category</th>
<th>Economic Development</th>
<th>Energy</th>
<th>Climate &amp; Biodiversity; Nat. Ressources</th>
<th>Water &amp; Sanitation</th>
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1. **No Poverty**
2. **Decent Work and Economic Growth**
3. **Industry, Innovation and Infrastructure**
4. **Affordable and Clean Energy**
5. **Climate Action**
6. **Clean Water and Sanitation**
7. **Partnerships for the Goals**
Selected Activities & Milestones.

Various activities with SIM / SIM Members

- Participation at SIM GA
- Activities with Quality Infrastructure Council of the Americas QICA (e.g. 17025 Workshop, exchange with National Accreditation Bodies, July in Paraguay)
- SIM Density workshop; Costa Rica, June 2019
- 2 Workshops for experience exchange on Metrology and Digitalization with 23 scientists from 8 NMIs (Peru) 20 scientists from 7 NMIs (Colombia) – in close cooperation with IDB; Feb. 2019


- 14 articles about „Food“
- written by scientists from SIM NMIs and journalists from 11 countries
- transfer from LATU to SIM, maintaining some support of PTB
- launch on September 26
- www.revistadeacuerdo.org
Example: Regional Fund QI for Biodiversity and Climate Protection

Regional Certification of Reference Material for Quinoa

Participating Institutions
INTI (Argentina), ISP (Chile), IBMETRO (Bolivia), INM (Colombia), INEN (Ecuador), INACAL (Peru), LATU (Uruguay)

Results
- 59 new measurements with metrological traceability in the participating countries
- Certified Reference Material available in the 7 countries
- Interlaboratory Comparisons / Proficiency Testing Service in the participating countries

Next Steps
- INM, ISP and INACAL will organize proficiency tests between now and the first quarter of 2020.
- Sale of CRM in Bolivia and Ecuador to testing laboratories and Quinoa producers in 09/2019.
- LATU and INTI: market research to organize a proficiency test.
- Generation of a secondary lot by IBMETRO, INACAL, INEN from the primary MRC by 11/2020.
Project Evaluation: QI for Green Economy

Observations & Conclusions
- topic of *Green Economy* was not a part of the agenda for many QI-Institutions
- a seed was planted to foster the link of QI with Green Economy
- QI was established as a reference in some topics
- participation of Caribbean institutions was strong

Recommendations
- continue to stimulate the exchange between QI and *Green Economy*
- document and disseminate experiences
- future topics: Circular Economy with focus on plastics and environmental footprints
Projects in Preparation.

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Muchas gracias
Muito obrigado
Merci
Thank you
Dank u wel