

# Summary of Action Items

## Day 1

- Indigenous partnerships were not developed at the beginning of the BC Living Lab. IAF will lead the development of a strategy and seek additional funding to support Indigenous partnerships in the BC Living Lab project.
- A data management strategy and a data sharing agreement for producer-collaborators still need to be developed. AAFC will be preparing a data management framework that applies nationally but can be adapted to each Living Lab based on partner needs.
- Nitrogen fixation rate estimates for cover crops are needed to calculate nitrous oxide estimates. This data is lacking for BC cover crops in BC production systems. Measuring this where possible in the BC Living Lab trials will provide much needed information to understand GHG emissions and the benefits of BMPs.

## Day 2

- Need to establish a simplified BC soil health evaluation protocol
- Can begin building provincial soil health data sets through new research (starting ASAP) with common soil health metrics
- Need to inventory existing data sets and identify who has ownership/which data could be shared
- A provincial agricultural data governance strategy needs to be developed that can utilize the BC Living Lab and BC soil health database opportunities for baseline and BMP-specific data
- Need to secure a funding commitment to support a data steward role and to develop/maintain data sharing infrastructure



[Access all workshop materials](#)

