

Project Name: Indian Food Laboratories Network (INFoLNET)
Customer: Food Safety and Standards Authority of India (FSSAI)
Sponsor: Food Safety and Standards Authority of India (FSSAI)
URL: <https://infolnet.fssai.gov.in/>

Overview: Indian Food Laboratory Network (INFoLNET) is an FSSAI's IT solution for integrating all food testing labs into a single technology platform to standardize nationwide food testing.



INFoLNET provides an extensive online portal to food laboratories and different stakeholders who are involved in the process of food testing. INFoLNET is one-stop resource for managing all activities of food testing through online interface. This network will assist DOs/AO's to assign sample based on testing facility, Geographical location and work load of labs.

All the food labs would get connected through INFoLNET either by LIMS (Laboratory Information Management System) available with the lab or Lab Management Module (if LIMS is not available with the lab).

Functionality: INFoLNET is an IT based system for Lab Management since the collection of sample by FSO till test report is generated by the Food Analyst. The Food Analyst can acknowledge the samples received for testing, perform the testing against the test parameters, and generate the test result. The labs can update the test parameter list, equipment list, lab profile, lab analyst profile, and user management. Users can track status of samples under testing.

Integrations with other systems: FoSCoRIS

Stakeholders: Lab Admin, Lab Analysts, Lab in charge.

HIGHLIGHTS OF INFoLNET:

