

## THE INSTITUTE

The National Institute of Statistical Sciences (NISS) is a national institute that delivers high-impact research in science and in public policy by leveraging the rich expertise of its staff with that of its base of affiliated organizations in academia, industry, and government. NISS works on issues where information and quantitative analysis are keys to solutions and decisions. NISS functions in three ways: as an expert advisor, as a basic researcher, and as a collaborator.

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## AS EXPERT...

NISS serves as a neutral, objective expert or as an advisor to evaluate policy, to review organizations, to define the technical context for complex problems in government and in industry.

## AS INDEPENDENT RESEARCH ORGANIZATION...

NISS also serves as an independent research organization, assembling state-of-the-art information and developing theory and methodology to solve problems of import to science or to policy.

## AS COLLABORATOR...

NISS also acts as a convener, collaborator and hub for complex projects that require expertise from multiple sources whether these are drawn from academia, government, or private corporations.

The hallmark of a NISS project is the high level of expertise brought to bear that then leads to relevant and useful solutions or recommendations for decisions that are ready for implementation. NISS is structured to achieve high-quality results because it pairs experienced senior leadership with teams of talented (post-PhD) junior researchers and technical staff. Senior leaders come from NISS staff and are also recruited for the duration of a project from faculty or other senior researchers with skills specifically matched to that project.



NISS can be agile in selecting projects because NISS Directors remain current with the frontiers of statistical sciences and quantitative analytic methodology. NISS can be responsive to new issues because of its flexibility to expand the base of expertise to meet the specific requirements of each project. NISS is capable of solving highly complex problems because it can also draw on the NISS Family of Affiliated Organizations.