




# NATIONAL POLLUTANT INVENTORY REPORTING

## SAVE TIME. SAVE MONEY.

Choose Advitech to help with your NPI reporting and you'll enjoy a simple, worry-free process, which gets easier every year!



Advitech was established over 23 years ago. We offer innovative, practical, efficient solutions in engineering, environment, sustainability, risk and management.

Our experienced environmental scientists and engineers have been assisting clients with calculations and reporting for the National Pollutant Inventory (NPI) program since the mechanism was introduced. We continue to stay ahead of reporting requirements and legislative changes.

Advitech has developed a simple process for **NPI reporting**. It is based around a robust, user-friendly set of standard estimation spreadsheets. These templates are easily adapted to each company's NPI reporting requirements. Once established, our spreadsheets can be used again each year – and can reduce reporting times by up to 75%.

[Click here for examples from our reporting tools.](#)



### Industries Advitech has worked with to estimate and report emissions

- Steel manufacturing and processing
- Iron ore, gold and other mining and quarrying operations
- Coal handling and loading facilities
- Food and beverage industry
- Vegetable oil manufacturing
- Paper and cardboard manufacturing
- Oil and gas refineries



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## What does Advitech's NPI approach involve?

- 1 Review of all on-site processes to identify emissions and transfers sources
- 2 Review of existing spreadsheets and estimation data
- 3 Site visit and discussion of specific requirements such as verification of site specific parameters
- 4 Check of emissions-producing processes against relevant emissions estimation technique manuals
- 5 Preparation of a site-specific calculation spreadsheet
- 6 Preparation of a user-friendly data input sheet to complete and return to Advitech
- 7 Calculation and validation of emissions and transfer calculations
- 8 Preparation and submission of the online report
- 9 Response to any questions from the state NPI agency
- 10 Ongoing maintenance of NPI spreadsheets on behalf of clients

## Related Services

The functionality of our NPI estimation spreadsheets can be extended to assist facilities in their ongoing environmental management – through graphing of substance emissions trend data, and predictive analyses to determine the impacts of process changes on emissions. This supports Advitech's process and environmental engineers in a range of related services, such as Greenhouse Gas Assessments and Energy Auditing.

- **Greenhouse Gas Assessments**  
We can help you assess the greenhouse gas emissions attributable to your operations or project.
- **Energy Auditing**  
We provide energy auditing services to identify and develop strategies for you to save money on energy costs across your operations.
- **Load Based Licensing (LBL)**  
For our NSW clients, we offer a special service to complete LBL scheme requirements.

## Who do I speak to for more information?

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