

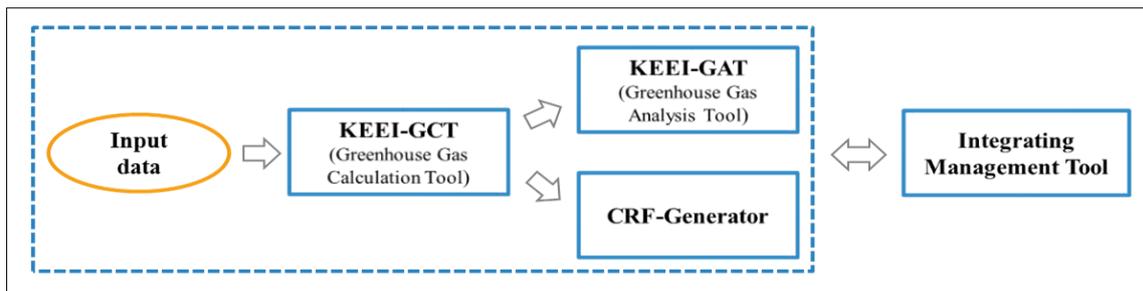
What's your difficulty in developing Greenhouse Gas Inventory Measurement and Management? KEEI can help you solve the difficulty! - KEEI National Greenhouse Gas Inventory Measurement-Management System -

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Abstract

Korea Energy Economics Institute (KEEI) has put continuously effort into developing National Greenhouse Gas Inventory Measurement-Management System since 2011, to present a more accurate and transparent Greenhouse Gas statistics.

KEEI's Greenhouse Gas Inventory Measurement - Management System is the fruit of KEEI's effort, which is composed of three software, GCT (Greenhouse Gas Calculation Tool), GAT(Greenhouse Gas Analysis Tool) and CRF -Generator.



KEEI National Greenhouse Gas Inventory Measurement-Management System

KEEI is going to introduce and demonstrate CRF-Generator for the first time in WGIA14. The purpose of CRF-Generator is to enhance efficiency of making CRF documents and to pursue more precise results by preventing human-error in advance.

Under the previous system, hands-on worker had to repeat tracking and modifying formula in input data files. Even small revisions of calculation method made users to open all files which are related.

With CRF-Generator, just simple task is needed to make CRF files and to review the process and error. Moreover, users don't ever have to open and modify all data to apply revised calculation method. Function key "formula changing" allows users to pick years whatever users want and to change formula, coefficient and notation key easily.

KEEI convince that CRF-Generator would be helpful to offer fine quality Greenhouse emission statistics and integrated management control to related organizations.