

CUSTOM SOLUTIONS

- PADO (Performance, Assessment Diagnostics and Optimization) solutions for Thermal Power Plants.
- Energy Audits
- Customized Softwares

OUR COMPANY

GreenSync Solutions is a software and consultancy firm renowned for its work in Power, Energy and Water.

Our flagship product, *Simple Heat Balance*, has helped multiple clients improve the effectiveness and save costs through steam cycle optimization.

Energy Audits of GreenSync have led to optimizing solutions which are adding to the bottom line of clients.

Our services include mobilizing carbon finance for our clients.

GreenSync Solutions is committed to integrating green elements for an environmentally sustainable growth. Through the impact assessments, monitoring and evaluation assignments, GreenSync is supporting several clients including CSRs, CSOs and other entities.



GreenSync Solutions Pvt. Ltd.

915, Outside Datia Gate, Behind Nakta Chopra, Jhansi
www.greensync.co.in



*Synchronizing
with
Green*

GreenSync Solutions

Simple Heat Balance

Software of your need



*Consultancy,
Energy Audits,
Software Sales &
Support
PADO*



Simple Heat Balance

RANKINE CYCLE BASED HEAT BALANCE SOFTWARE FOR POWER PLANTS

THE SOFTWARE

Simple Heat Balance optimizes heat and mass balance in the design and operations of Steam Cycle Based Power Plants. It is futuristic, user friendly, and is especially designed for practicing engineers. It is so intuitive that the software's user manual is never used.

Simple Heat Balance has minimal footprints and is very light on your computing resources. It's quick response enables faster simulations and decisions for the practitioners.

EFFICIENT AND EFFECTIVE SOLUTION

Simple Heat Balance is known for its simple user interface and requires no formal training. One can start simulating the complex steam cycle scenarios, with little orientation, if at all required. This results into very quick deployment of software and saves precious transition time, in case of change in trained human resource. Simple user interface of the software, encourages engineers to use it more often and understand more possibilities of efficiency improvements. Most among less than 100, easy to get inputs can be provided on single screen. Its graphical representation of the configuration is engaging and fun.

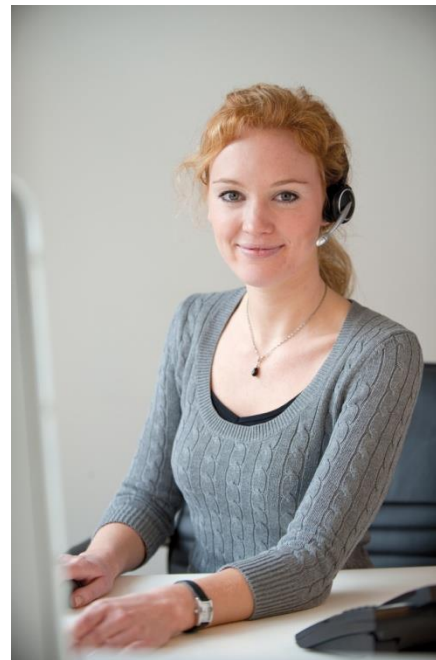
Simple Heat Balance comes with certain standard input datasets. This data further saves time and one can use the standard inputs in different configurations, if required.

SUPPORT

What's more, our technical support team is always available for your support. Just mail your queries/complaints, our executive will be contacting you at the earliest. All this comes with great value driven approach of **GreenSync Solutions**.

For any support required related to software please reach us at softwarecare@greensync.co.in or info@greensync.co.in. Our representative will be contacting you at the earliest

WE PROVIDE YOU UNMATCHED PRODUCT QUALITY AND AFTER SALES SUPPORT



SOFTWARE LICENCE

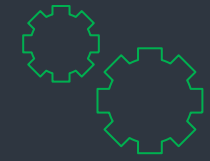
Simple Heat Balance can help you almost continuously to track the plant efficiencies. However, we also understand your needs of using this software may not be that much demanding. Hence, we also provide monthly and six-monthly licenses, in addition to the annual licenses with reduced annual charges, which is for regular users.



SOFTWARE UPDATES AND UPGRADES

The first-year software support and software updates are part of the package itself

Next year onwards you can select AMC package as per your requirement. Our representative will be happy to respond you as per your requirements



Configuration Options

Number of cylinder extractions, Spray source location, Turbine cylinder type, Double LP/ Single LP, Gland leakage inputs, No of feed water heaters, type of cascading, Type of Boiler feed pump etc.



MINIMUM SYSTEM REQUIREMENTS

- Windows 8/ Windows 10
 - 2 GB RAM
- Internet explorer 8 and above
 - .Net framework 4
 - Disk Space: 1 GB
 - Processor: 1 GHz



CONTACT US

You can request software demo through our website. Our representative will contact you at the earliest.

www.greensync.co.in

info@greensync.co.in

We Understand your Needs, Better

