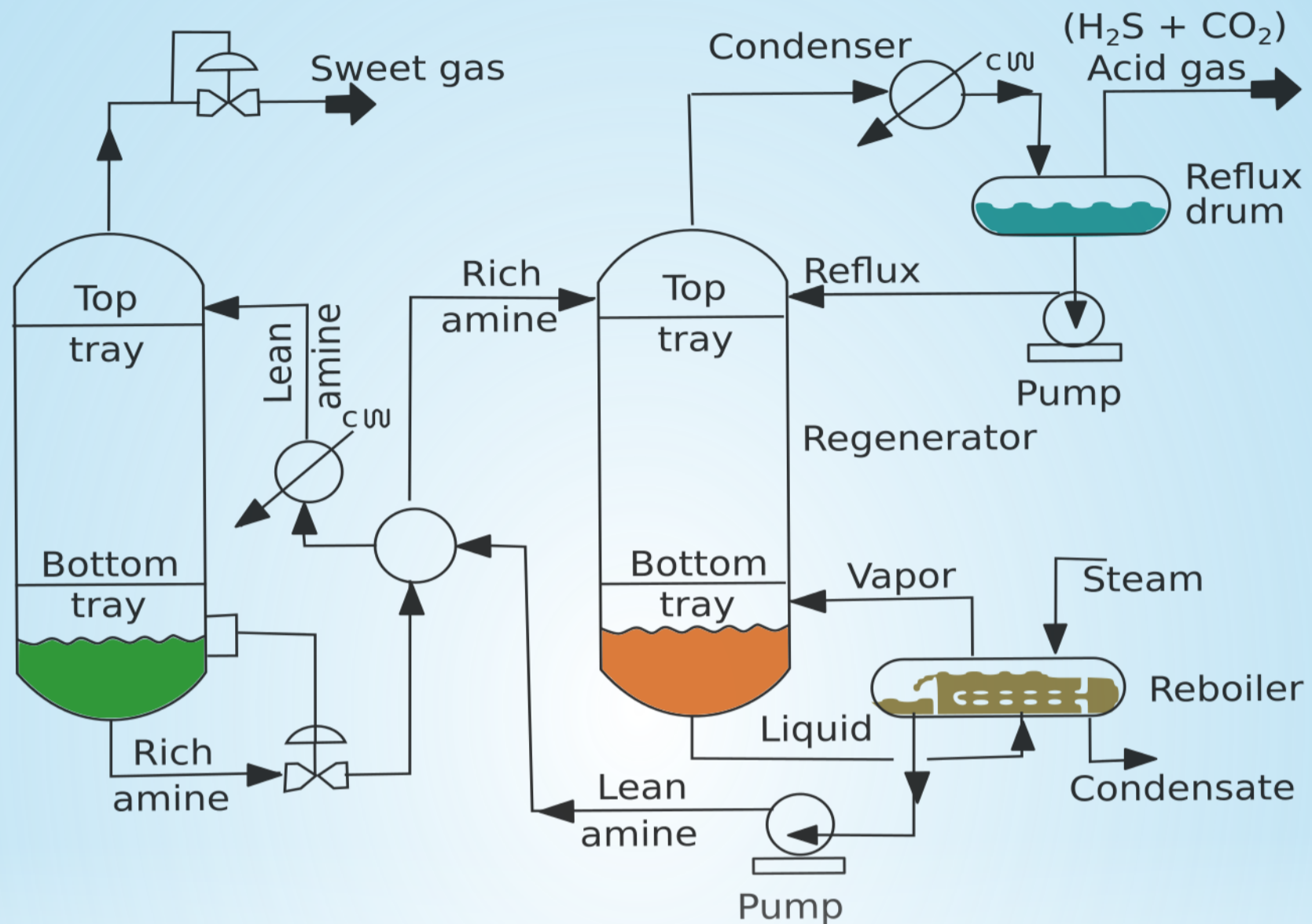


# DWSIM Flowsheeting Project

invites partnership proposals and individual contributions



## Why DWSIM?

- Supports CAPE-OPEN Unit Operations
- Supports exhaustive unit operations & extensive thermodynamics
- Support for Chemical Reactions and Reactors
- Excellent optimization features like Sensitivity Analysis, Multivariable Optimizer
- Built in tools like Compound Creator, Petroleum Assay Manager
- Variety of utilities like Phase Envelope, Natural Gas Hydrates, Pure Component Properties
- Additional features like Binary VLE/LLE/SLE Data Regression, CAPE-OPEN Flowsheet Monitoring Objects
- Open Source Alternative to commercial software like Aspen Plus, PRO/II, CHEMCAD

## Action plan

- Port a large number of flowsheets into DWSIM
- Create a buzz about DWSIM in the industry
- Create internship, employment and consulting opportunities for participants
- Recognize all participants by hosting their designs on the FOSSEE web page
- Give honorarium/certificate to every contributor

**For partnership details and individual contributions, please visit:**  
<http://dwsim.fossee.in/flowsheeting-project>

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(022) 2576 4133



Open to all: students, faculty and practising engineers