



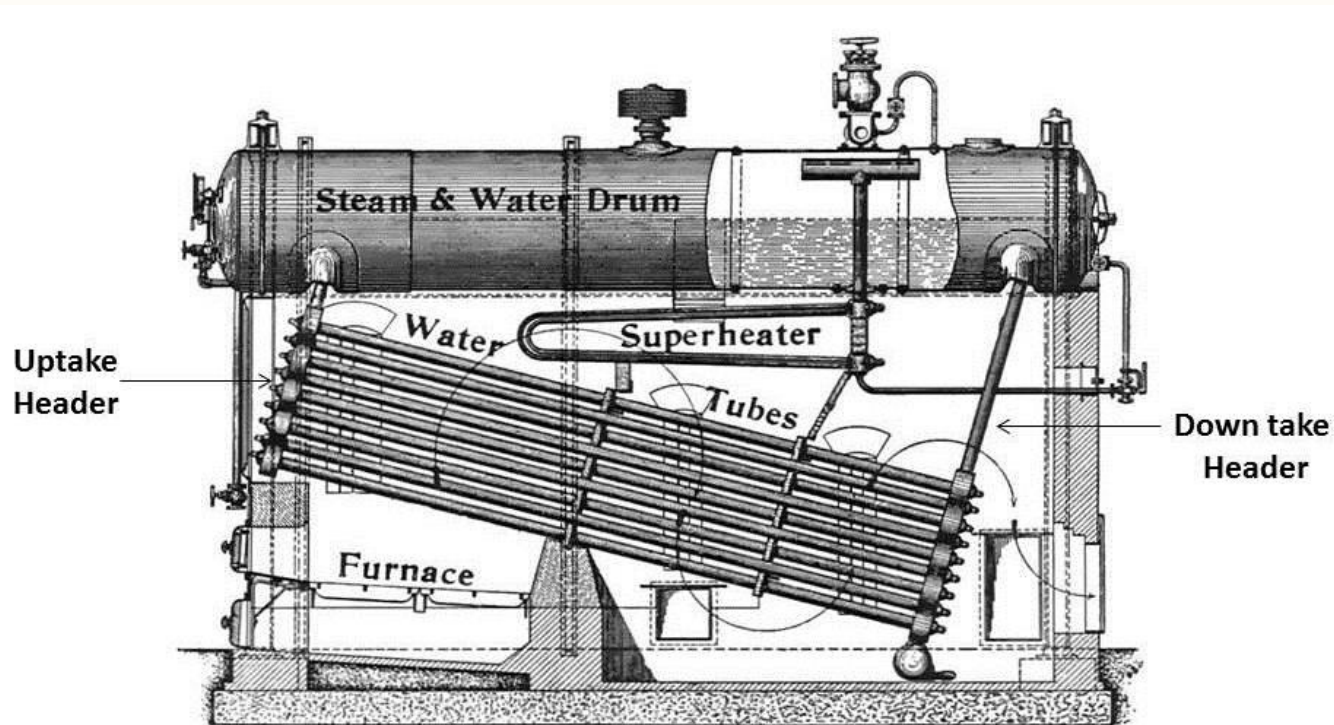
AFEO



PHILIPPINE TECHNOLOGICAL COUNCIL



Harmonization of Boiler Inspectors (HBI)



CAFEO 35

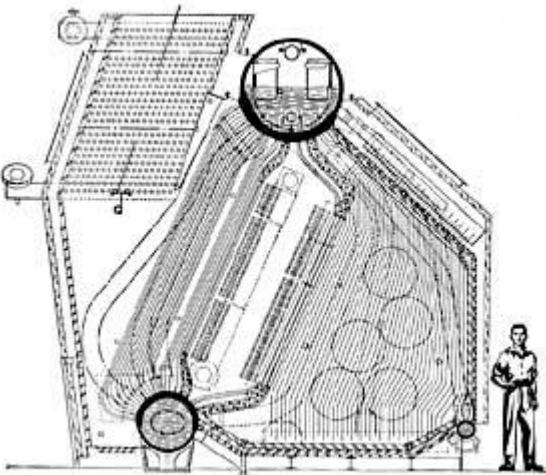
Bankok, Thailand

By Roger Reyes (PTC-PSME)



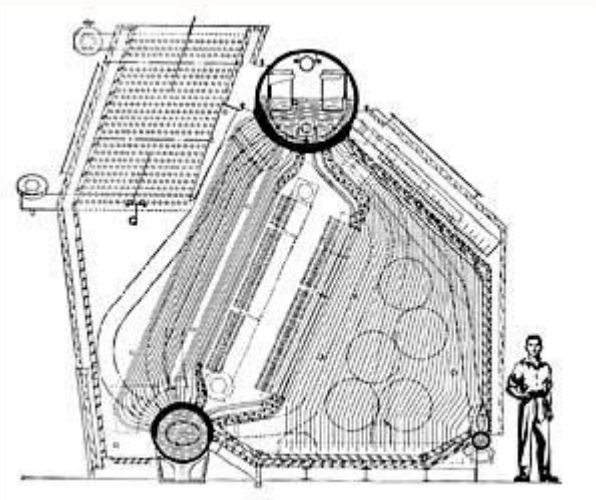
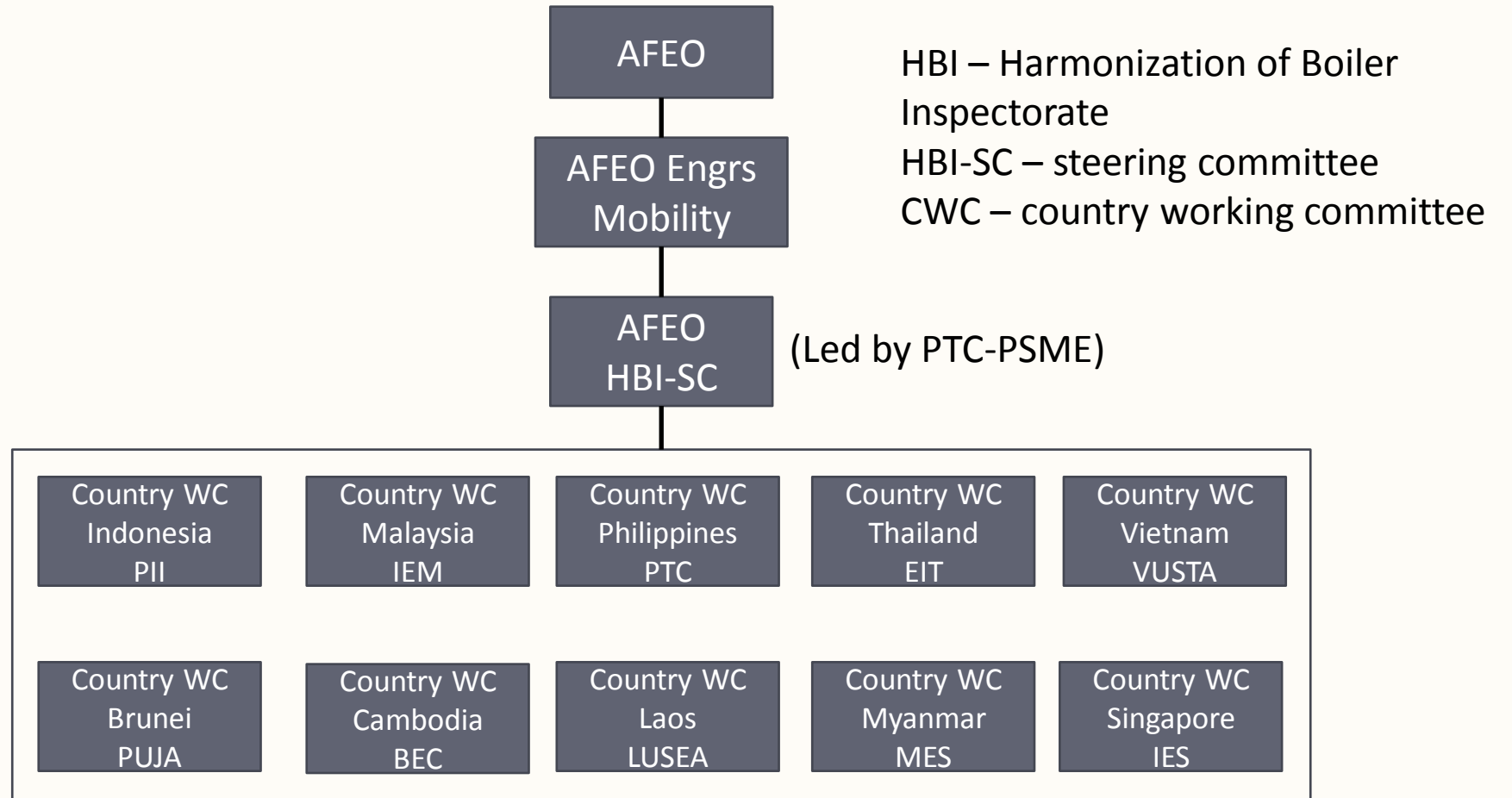
Objectives

- To review, study, compare and identify differences in boiler operations, maintenance and inspection rules, law, operation, regulations standards and codes between ASEAN countries
- To develop Harmonized Boiler Inspectorate (HBI) standards and certification guidelines among ASEAN Countries
- To facilitate mobility of engineers with certification as boiler inspectors within the ASEAN countries
- To provide training and certification



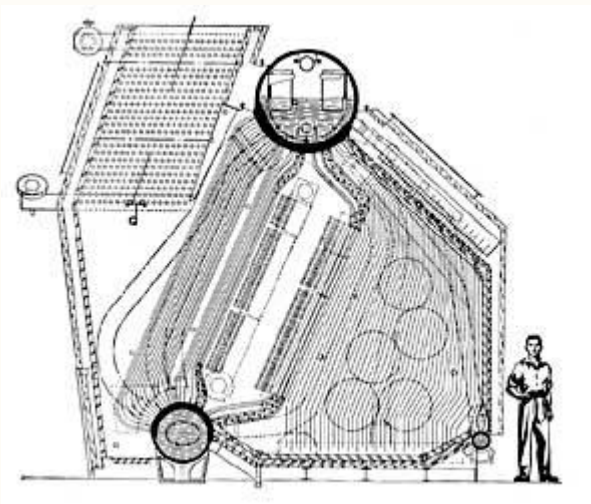
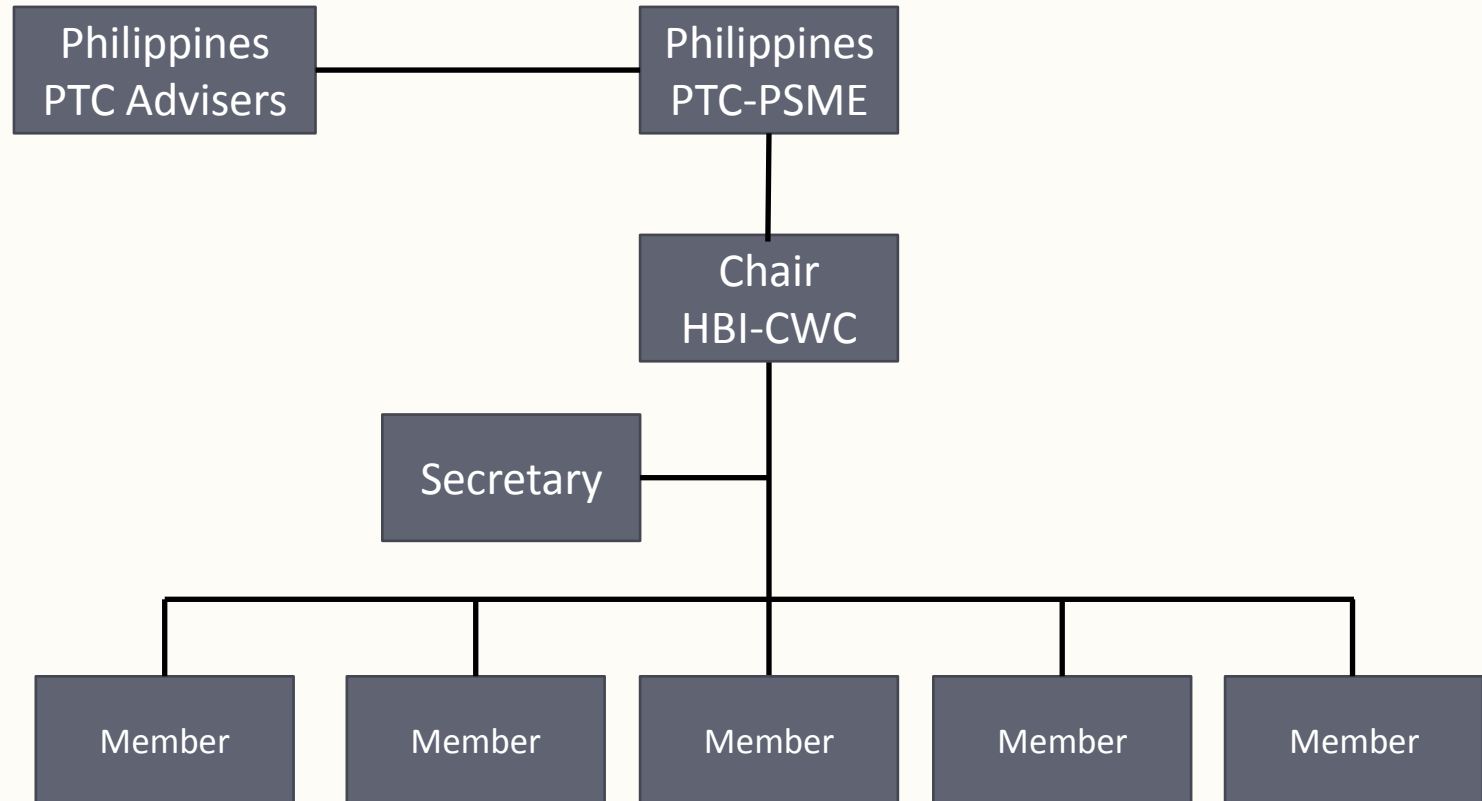


Proposed HBI Steering Committee





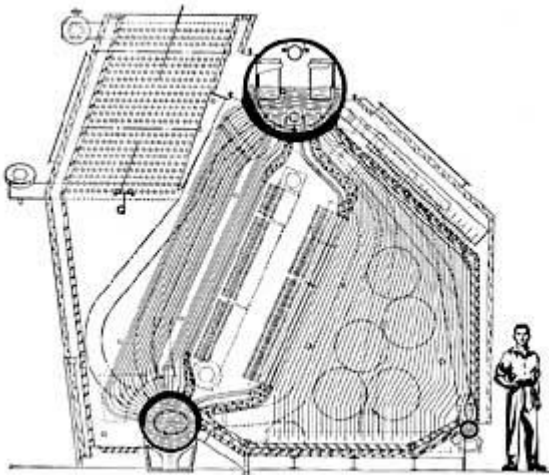
HBI Country Working Committee (each country)



Roles and Responsibilities



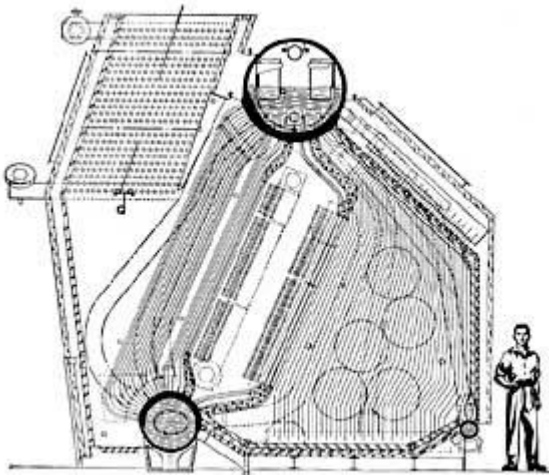
- AFEO-Engrs Mobility – sets guidelines and overall direction
- HBI-SC – HBI Steering Committee, develop HBI standards and guidelines, provide advisory and oversight on HBI implementation phase, review plans, provide documentation
- Country Working Committee (CWC) – provide inputs and resources to the HBI Implementation
- CWC Advisers
- PTC-PSME – Secretariat and Chair of the of the HBI Steering Committee, report progress to AFEO



Work Plan



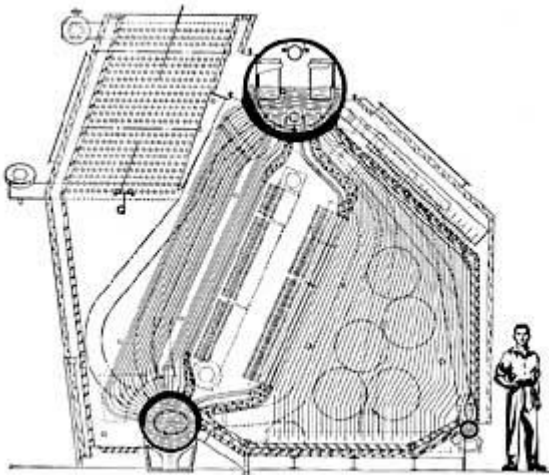
- Formation of AFEO HBI Steering Committee (Nov 2017)
- Formation of National Working Committees (Jan 2018)
- Feasibility Study of setting HBI standards and certification guidelines
 - 1st Draft (July 2018)
 - Final Draft (Nov 2018)
- Draft of initial Harmonize Boiler Inspectorate standards and certification guidelines (March 2019)
- Finalization of HBI Standards and Certification guidelines (Nov 2019)
- Organize workshops on standards and guidelines (2020)
- Adoption and Implementation on each country (2021)



Outline of Feasibility Study



- Table of Contents
- Executive Summary
- Objectives
- Methodology
- Key Findings and Recommendations
 - ASEAN & Global
- Reference Standards
- Findings and Summary Table
- Detailed Reports for each country



Thank You

