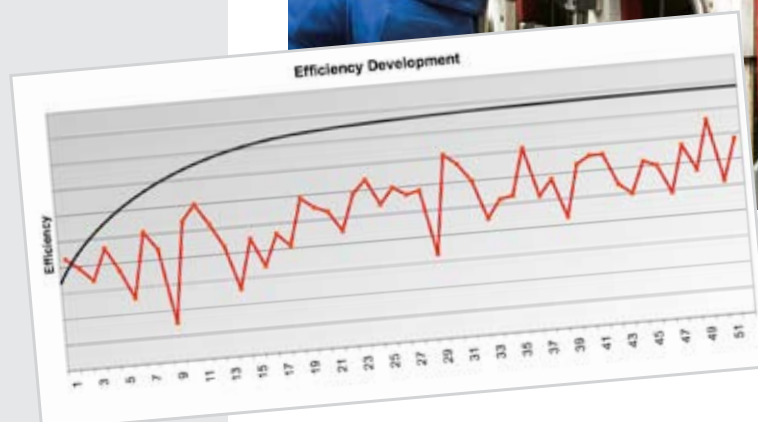




Technical Assistance Agreement

Sustainably improve your Hot End production performance through a tailored Technical Assistance Program.

A Technical Assistance Agreement is a methodology to improve your production know-how, operation and organization.



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Scope**Forming area:**

- Glass conditioning
- Gob forming
- Gob loading
- Parison and container forming
- Ware handling

Forming processes:

- Blow and Blow
- Press and Blow
- Narrow Neck Press and Blow
- Light Weight Blow and Blow

Performance enhancements:

- Increasing cavity rate
- Enhancing "Pack to Melt"
- Defect detection and elimination
- Optimizing job changes
- Improving operating procedures
- Developing new articles

Consultancy to plant and forming management:

- How to use cold end data to improve the forming process
- Best practices for organizational set-up
- Audits and improvement proposals for:
 - Mold shop
 - Mechanical and electric work shop
 - Utility supplies (compressor, fans, etc.)
- Identify training needs of personnel

Your solution for sustainable improvements

Enhance your operation quickly and sustainably in terms of production speeds, efficiency and elimination of critical defects.

Economic successes are faster achieved with new developments in the area of:

- New equipment
- New forming technologies
- New articles

You have access to qualified second opinions helping you to come quicker to better decisions.

Methodology

A Technical Assistance Agreement is led by an appointed highly qualified Emhart Glass production specialist familiar with the specific situation of your plant operation.

In a continuing cooperation, regular audits are being performed, improvement targets formulated, action programs established and task forces assigned. Specific to the task, the lead engineer will organize further support by Emhart Glass specialists.

Emhart Glass makes every effort to provide valid, helpful information to its customers so that our equipment will be best utilized. If you encounter information that is not correct or information which can be misunderstood or not understood, please advise Emhart Glass so that we improve this information.

All the above figures are typical values. For project requirements contact Emhart Glass Technical Service.