

Air Filtration Working Group

Best practices for air intake maintenance and inspection

Scope and objectives

Following the WG objective and revision by the Project Board, the ETN Global announces the commencement of a new activity, a **Best practices document for air intake maintenance and inspection**. Working group members have expressed the need for this initiative, which found support by the ETN network. It aims at leveraging the collective expertise of our ETN community such that:

- **Scope:** Establish an ETN best practice document for air intake maintenance and inspection.
- **Objective:** Ensure optimum air intake system performance over the lifetime of a gas turbine package.
- **Expected outcome:** Cost and energy efficient gas turbine operation by optimum air intake system performance.

Core Group

| Name | Company |
|---------------------|-------------------------------------|
| Olaf Brekke | Equinor |
| Dominique Orhon | Total |
| Mike Garnett | Freudenberg Filtration Technologies |
| Arcangelis Gianluca | Faist |
| Martin Oestemar | Siemens Energy |
| Luke Thompson | AAF |
| Daniel Iggander | Camfil |
| Marc Van Den Eynde | Camfil |
| Ronnie Glen | SSE |
| Wim Van Gelder | Donaldson |
| Geert Publie | Donaldson |
| Steve Hiner | Parker |
| Roberto Pucci | Baker Hughes |

Project Leader: Luke Thompson (AAF)

Conclusion

In summary, the goal is to compile a comprehensive guideline on best practices in air filtration, providing easily accessible information that will be valuable to all members.

For this reason, we need ETN members to get involved, and we warmly invite you to contribute your knowledge and insights to this initiative. Your participation is crucial to ensure the report reflects the wide range of expertise within our group.

Please get in touch with gt@etn.global, putting the WG chairs in CC ([Olaf Brekke](#), [Dominique Orhon](#)), to express your interest and discuss how you can contribute to this project.

Thank you for your continued support and cooperation.