**sCO2 survey**

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| 1. **Your current job title:** | Click or tap here to enter text. | |
| 1. **Length of your career (years):** | Click or tap here to enter text. | |
| 1. **Length of your career in the current sector (years):** | Click or tap here to enter text. | |
| 1. **Sector of your professional activities:** | Click or tap here to enter text. | |
| 1. **Size of your company/ organisation (# employees):** | Click or tap here to enter text. | |
| 1. **Are you participating in any sCO2 funded programme?** | Choose an item. | *Please provide details below* |
| Click or tap here to enter text. | | |
| 1. **Has your organisation performed an assessment of the applicability of the sCO2 technology?** | Choose an item. | *Please provide the challenges identified below* |
| Click or tap here to enter text. | | |
| 1. **Which applications do you see fit for the technology?** | Waste heat recovery  Concentrated solar power  Nuclear  Combined Cycle  Oxy-fuel/Allam  Marine  Other (specify) | *Please specify/comment below if needed* |
| Click or tap here to enter text. | | |
| 1. **What are your key drivers?** | Efficiency  Weight  Size  Inert gas  Retrofittable  TCO  Simplicity  Unmanned  Environmental benefits  Flexibility  Other (specify) | *Please specify/comment below if needed* |
| Click or tap here to enter text. | | |
| 1. **What would be an acceptable trade-off for you? (What are you willing to sacrifice to gain that driver?)** | Efficiency  Weight  Size  Inert gas  Retrofittable  TCO  Simplicity  Unmanned  Environmental benefits  Flexibility  Other (specify) | *Please specify/comment below if needed* |
| Click or tap here to enter text. | | |
| 1. **Which component, according to you, needs the most developments?** | Expander/turbine  Compressor/pump  Heat recuperator/exchanger  Cooler/condenser  Primary heater  System Integration  Controls  Combustor  Others (specify) | *Please elaborate why below* |
| Click or tap here to enter text. | | |
| 1. **If you ever looked at waste heat, have you considered alternatives (steam, ORC)?** | *Please elaborate below on reasons for your preference (temperature ranges,…)* | |
| Click or tap here to enter text. | | |
| 1. **Would your company be willing to host a pilot/demo installation?** | Choose an item. | *Please give more details below on the facility, conditions etc.* |
| Click or tap here to enter text. | | |
| 1. **What area of sCO2 applications (either technical or related to market uptake) is currently being overlooked the most** | Major equipment  BOP  Operational  Materials/ Manufacturing  Economics  Niche markets  Market volume  Standards/ legislation  Others (specify) | *Please elaborate below on your choice and detail your reasoning* |
| Click or tap here to enter text. | | |
| 1. **Is your organisation willing to engage in joint actions and to share (limited) proprietary data under appropriate NDA protection?** | Choose an item. | *Please provide more details below if needed* |
| Click or tap here to enter text. | | |
| 1. **Does your organisation have sCO2 facilities (either laboratory or pilot scale)** | Choose an item. | *If yes, please describe briefly below* |
| Click or tap here to enter text. | | |
| 1. **Is your organisation willing to host joint R&D activities in your sCO2 facilities?** | Choose an item. | *If yes, please comment of the type of facility and the drivers below* |
| Click or tap here to enter text. | | |
| 1. **Does your organisation have resources that can be used to fund joint sCO2-related R&D activities of your interest?** | Choose an item. | *Please estimate the budget if possible and/or specify the nature of these resources below* |
| Click or tap here to enter text. | | |
| 1. **What kind of interaction is your organisation looking for in ETN’s sCO2 WG?** | Networking  Technical support  Scientific support  Interaction with EC  Joint initiatives (public funding)  Joint initiatives (public-private partnership)  Other (specify) | *Please provide more details below if needed* |
| Click or tap here to enter text. | | |

**Please send the filled in form in .doc or .pdf format to Jitka Spolcova (**[**js@etn.global**](mailto:js@etn.global)**)**