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## PowerShell Conference Europe

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***Andree Renneus***

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# Trick out your Parameters: Transformations, Completions, Validations

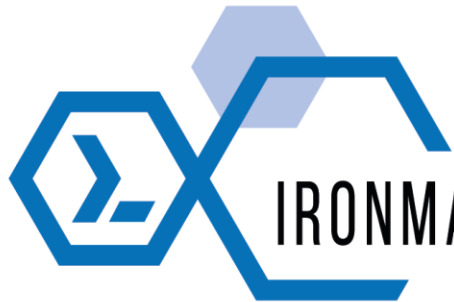
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**PSCONF EU SPEAKER**

# Andrée Rennéus

- Cloud and Datacenter Consultant at Atea
- Live in Malmö, with my partner and son
- **trackd** on github/Powershell Discord
- Interests
  - PowerShell
  - (Home) Automation
  - Shiny terminal things

# Validations

- Validation Attributes
  - ValidateSet, ValidateRange, ValidateScript (and more)
  - Validate Parameter input



# Completions

- Tab-completion hints for parameters
- Greatly improves user experience
- Completions for non-powershell things (binary files)

# Transformations

- Change input data before validation
- Convert between data types
- Convert data with different formats (datetime etc.)
- Simplify the user experience

# Demos



# Thank you! & Contact info

- @trackd.x64.se Bluesky
- @trackd at Powershell Discord
- github.com/trackd

# Q&A

15 minutes

