

Brianna Hansen holds a bachelor's degree in Environmental Engineering from the University of Michigan (USA). Through this degree and an exchange at the Université de Technologie de Troyes (France), she developed an interest in industrial ecology and resource management in the energy transition that led to a research position at the National Renewable Energy Laboratory (USA) writing a critical review of the circular economy of electric vehicle batteries and photovoltaic modules. This work has carried on through her current pursuit of an Erasmus Mundus Joint International Master's Degree in Circular Economy from Chalmers University of Technology (Sweden) and the University of Graz (Austria), where she is currently working on a life cycle and circularity assessment of lifetime extension strategies for heavy-duty vehicle batteries for her master's thesis. At the STS Unit, she works as a Student Project Employee assisting in the HydroFRAME project.