

Saskatchewan Technology Fund 2025 Intake – Project Summaries

Company	Funding Received	Project Description
Cenovus Energy	\$25,000,000	A major upstream oil and gas initiative applying solvent-aided processes to reduce steam use in thermal operations. This enhances bitumen recovery while lowering GHG intensity and water consumption.
Federated Co-operatives Limited	\$16,000,000	Installation of a carbon capture unit at the Co-op Ethanol Complex in Belle Plaine to capture and store biogenic CO ₂ , cutting emissions from Saskatchewan's largest ethanol production facility.
Canadian Natural Resources Limited	\$1,400,000	A broad replacement of high-bleed pneumatic devices with zero-emission or low-bleed alternatives across CNRL's regulated Saskatchewan sites. A proven methane abatement approach.
Nutrien	\$1,200,000	Upgrading process technologies at Nutrien's potash facilities to improve ultrafine particle recovery. This improves efficiency and reduces energy consumption and associated GHG emissions.
Mosaic	\$1,200,000	Replacing legacy burners at potash drying operations with modern high-efficiency systems, significantly reducing natural gas use and CO ₂ emissions from thermal processes.
Baytex Energy	\$937,866	A facility-wide program to eliminate venting by installing equipment that captures and repurposes gas, particularly methane, across Baytex's heavy oil operations.
Teine Energy	\$607,250	Deployment of systems that recover and conserve solution gas at oil production sites. Reduces flaring and venting while enabling commercial use of conserved gas.
Interpro Pipe and Steel	\$649,500	Optimization of carbon injection systems at Interpro's Regina steel mill to improve efficiency in steelmaking while lowering fossil carbon input and emissions per tonne of steel.
Whitecap Resources	\$512,500	Targeted infrastructure upgrades to conserve gas from production facilities that would otherwise be flared or vented. Supports methane reduction and operational efficiency.
Total	\$47,507,116	