Prepare for the IRA: How to Get the Most Out of Your Data

The IRA's methane emissions reduction program and associated waste emissions fee will drive companies to implement methane emissions mitigation measures. Companies will need to rely on direct measurement and empirical data to comply and to minimize their liabilities. However, many oil and gas organizations still rely heavily on manual data processes.

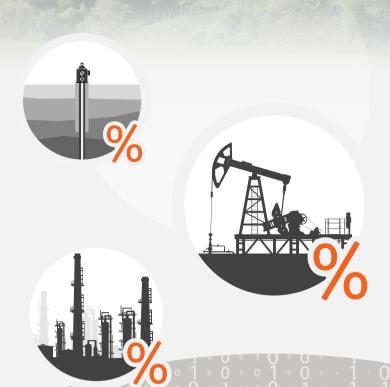


Automation is the key to improvement

Accurate measurement programs help you obtain site-specific data for the best reporting preparation.

Companies face difficulty manually maintaining a library of emissions factors and formulas for each of the different source types. Automation can help ensure compliance with Subpart W in addition to the IRA, while facilitating efficient external reporting and disclosure. Applying automation can also help companies identify opportunities for improvement, set targets, and track performance against those targets.

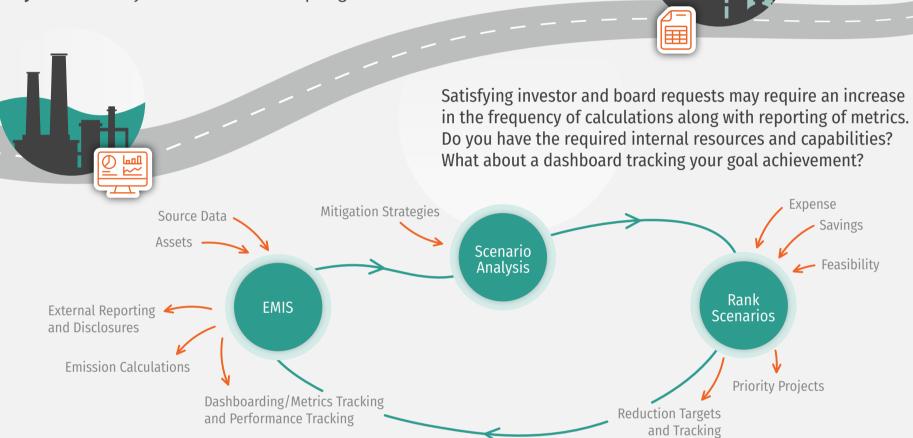
Technology, such as an air emissions management solution, helps play out those scenarios to make more informed decisions with accuracy and efficiency.



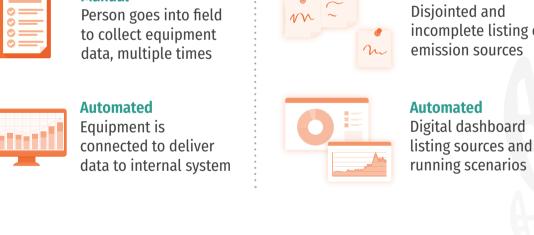


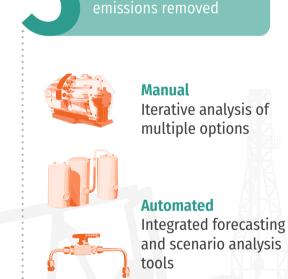
Plan ahead to stay compliant

Staying competitive and compliant in a low-carbon economy requires making changes to benefit the organization 2, 5, or 10 years down the road. Many executives are committed to **reducing their emissions 50% by 2030**. But they need a viable roadmap to get there.









Exemptions ahead

Mitigation Strategies Workflow

In addition to improving data accuracy and efficiency, investing in technology also allows you to monitor actual emissions levels and regulatory compliance on a real time basis to take advantage of the Waste Emissions Charge exemptions.



GHGRP applicability threshold with emissions less than 25,000 metric tons CO₂e.



WEC threshold with emissions less than 0.2% (production) or 0.05% (non-production).



By staying in compliance with NSPS OOOOb/c rules, companies can qualify for exemption under MERP.

There are a lot of moving parts, and an integrated digital solution is the best way to stay on top of all the requirements. **Maintain efficiency, mitigate risk.**

Next stop: support

Worried about how to remain compliant and plan for your future? Work with Trinity Consultants.

We can offer help in navigating the rapidly changing regulatory landscape, ensuring compliance with key provisions while optimizing environmental performance. Through automated data collection and analysis, we can help companies identify areas for improvement and develop the actionable strategies we shared today to reduce methane emissions and minimize IRA fees.

Questions about your organization's future impact under IRA? Reach out to Trinity Consultants at 800.229.6655.



