



Unlock IRA 45Q Opportunities

with Net0.guru

Navigate the \$85-\$180/tonne Carbon Capture Incentives

Your Expert Partner for Maximizing Inflation Reduction Act Benefits

© 2025 NetØ.Guru | Your Carbon Innovation Hub

The Inflation Reduction Act: A Game Changer for Carbon Capture



"The IRA provides critical updates to the 45Q tax credit, making carbon capture significantly more accessible to a broad array of investors and developers."

— Based on IPCC and IEA findings on climate solutions

Key Business Benefits



Enhanced Profitability

Credits increased to \$85/tonne for industrial capture, \$180/tonne for DAC



Industry Accessibility

Lower thresholds make projects viable for more companies



Extended Timeline

Construction window extended to January 1, 2033



Inflation Protection

Credits indexed to inflation starting 2027 (base year 2025)

Market Impact

70%

Increase in Credit Value

87.5%

Reduction in Capture Threshold

7 Years

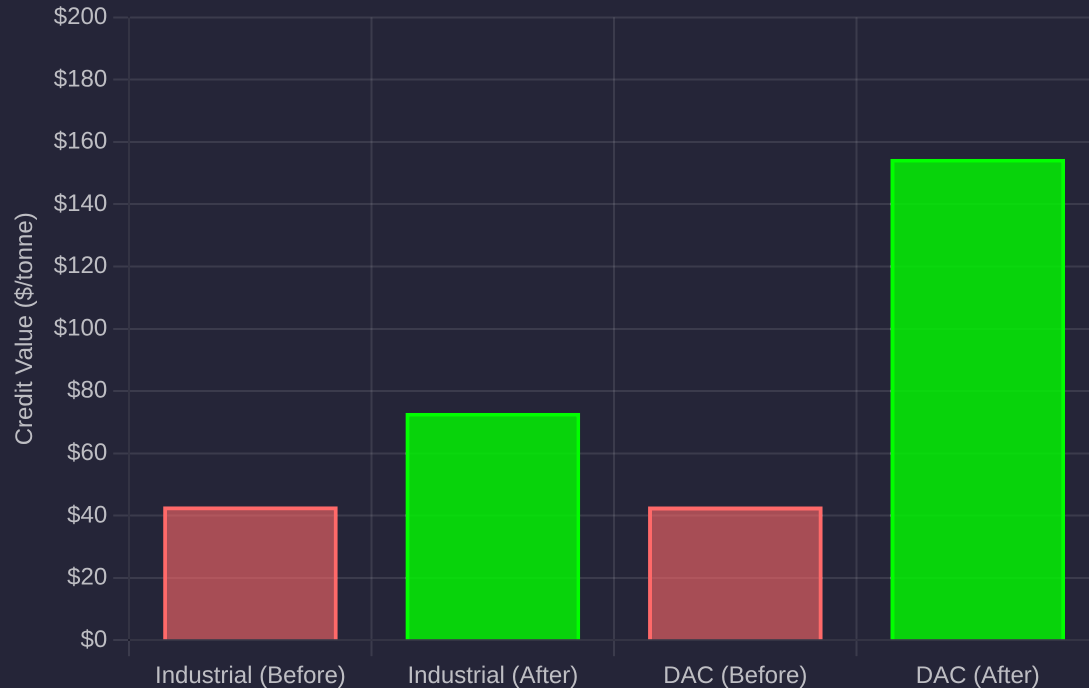
Extended Construction Window

12 Years

Credit Duration

Enhanced 45Q Credits: Your Path to Profitability

Credit Value Comparison



Before vs. After IRA

Industrial Capture (Geological Storage)

~~\$50/tonne~~



\$85/tonne

70% increase in value

Direct Air Capture (Geological Storage)

~~\$50/tonne~~



\$180/tonne

260% increase in value

Business Impact Calculator

For a 100,000 tonne/year industrial facility:

Annual Credit Value: \$8.5 million

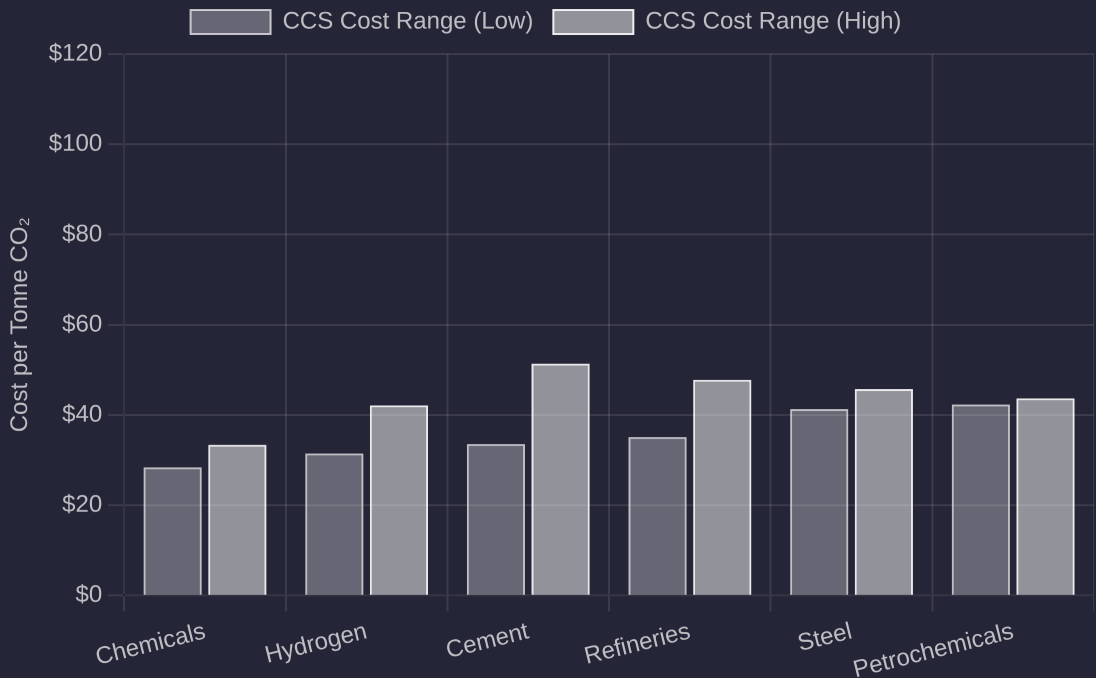
12-Year Total: \$102 million

Use [Net0.guru's calculator](#) to model your specific project

Industry Opportunities: Where 45Q Makes the Difference



CCS Costs vs. 45Q Credit (\$85/tonne)



Industry Profitability Analysis



Chemicals

\$55-65/tonne

Highly Profitable



Hydrogen

\$61-82/tonne

Profitable



Cement

\$65-100/tonne

Profitable



Refineries

\$68-93/tonne

Profitable



Steel

\$80-89/tonne

Marginal

Net0.guru Advantage

Our platform helps you identify the most profitable opportunities in your industry and optimize project economics to maximize 45Q benefits.

Direct Air Capture: The \$180/tonne Opportunity



\$180/tonne

Highest 45Q Credit Value
260% increase from previous \$50/tonne

DAC Advantages



Atmospheric CO₂ Removal
Directly removes CO₂ from ambient air



Location Flexibility
Can be deployed anywhere with renewable energy



Scalable Technology
Modular systems allow for phased deployment

Lower Entry Threshold

DAC facilities need only **1,000 tonnes/year** vs. 12,500 tonnes for industrial facilities

Market Opportunity

\$18M

Annual credits for 100,000 tonne DAC facility

\$216M

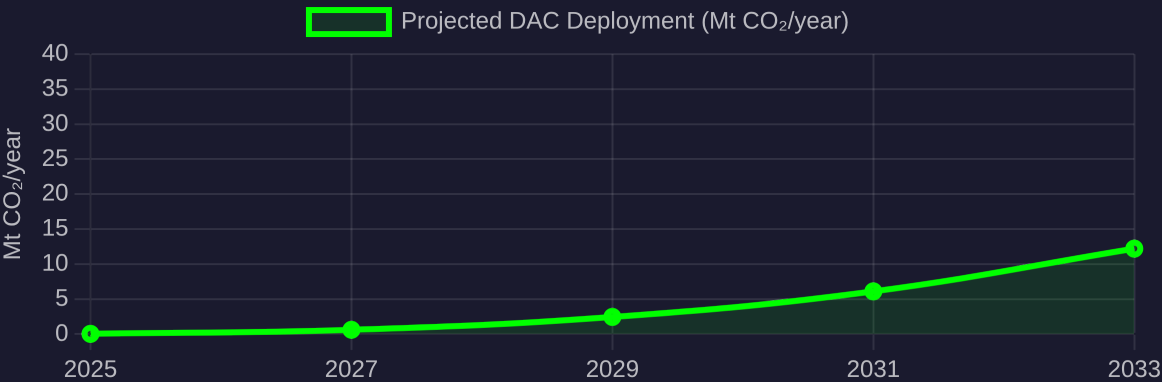
Total 12-year credit value

99%

Reduction in minimum capture threshold

2033

Construction deadline for credit eligibility



How Net0.guru Maximizes Your IRA Benefits



45Q Calculator Pro

Advanced modeling tool that factors in IRA enhancements, worker requirements, and inflation adjustments to maximize your credit value.



Compliance Guidance

Expert guidance on worker requirements, MRV plans, and regulatory compliance to ensure full credit eligibility.



ROI Analysis

Comprehensive financial modeling showing project economics, payback periods, and sensitivity analysis for different scenarios.



Partner Network

Connect with technology providers, investors, and service companies in our vetted ecosystem of CCUS professionals.

Client Success Metrics

- Average 23% increase in project NPV
- 6 months faster to financial close
- 100% compliance success rate
- 500+ industry connections

Ready to Get Started?

Schedule a consultation to see how we can optimize your IRA 45Q strategy

Contact: info@net0.guru

Don't Miss the IRA 45Q Opportunity

Time-Sensitive Opportunity

Construction must begin before January 1, 2033 to qualify for enhanced credits

Partner with Net0.guru Today

Join industry leaders maximizing their carbon capture investments with our expert guidance and cutting-edge tools.


Unlock up to \$180/tonne in tax credits


Average client sees 23% increase in project NPV

 Free 45Q Assessment

 Schedule Consultation

Get Started

 info@net0.guru

 www.net0.guru

What You Get

- ✓ Custom 45Q analysis
- ✓ Compliance roadmap
- ✓ Industry connections