



# Technical Assistance Request

## 1. Policy Analyst for Renewable Energy and Waste Management

An expert in state-by-state and federal recycling and renewable energy regulations. This person can help navigate the complex legislative landscape for categorizing solar panels as hazardous waste and explore potential tax benefits for Electra.

## 2. Tax Legislation Specialist in Manufacturing

An expert who knows the ins and outs of manufacturing tax laws at the federal and state levels. They'll be instrumental in determining how Electra can benefit from existing and upcoming tax incentives or grants that apply to PV manufacturers.

## 3. RFID Systems Engineer

This professional should understand the technology behind Radio-Frequency Identification (RFID). They will oversee generating labeling mechanisms that allow easy tracking and categorizing of solar panels throughout their lifecycle.

## 4. GIS and Route Optimization Expert

An individual skilled in Geographic Information System (GIS) mapping and route automation. They will be crucial in optimizing the logistics part of your operations, from the location of recycling centers to efficient transportation routes.

## 5. Supply Chain Strategist for Renewable Energy

This person would bring expertise in renewable energy supply chains, helping to streamline partnerships with manufacturers and other stakeholders. Their focus would be on cost-effective and sustainable procurement and distribution.

## 6. Data Analytics Specialist

An expert in data modeling and analytics who can help generate forecasting reports and estimations related to recycling volumes and logistics costs. This individual would also develop actionable metrics to track Electra's progress and impact.

## **7. Investment and Financial Compliance Officer (IFCO)**

**Description:** This expert would have a deep understanding of investment vehicles, trust structures, and large-scale fund management, ideally with experience managing hundreds of millions of dollars or more. Their role would be twofold: first, to advise on the most efficient and secure ways to structure and leverage investments for Electra's central fund, and second, to ensure compliance with financial and fiduciary regulations to maintain transparency and trustworthiness. The IFCO would liaise between Electra and regulatory bodies, auditors, and stakeholders, ensuring the fund is responsibly certified and transparently managed.