## **Common Misconceptions About iQore**

## Misconception 1 — "You build quantum hardware."

## **Correction:**

"We don't make quantum computers — we make them better. iQore is a software layer that boosts any QPU's performance by optimizing how it runs circuits — kind of like a Formula 1 pit crew tuning a car mid-race."

## Misconception 2 — "This is just a simulator."

### **Correction:**

"We're not just simulating — we optimize real hardware execution. Our platform can run on simulators for testing, but our real value is in making live QPU runs faster, more stable, and higher fidelity."

## Misconception 3 — "This is only for researchers."

### **Correction:**

"It's built for anyone running quantum workloads — from research labs to enterprise teams. If you're using a QPU, we help you get better results without changing your hardware."

## Misconception 4 — "It's the same as what [competitor] does."

#### **Correction:**

"We're different — instead of focusing only on circuit design, we actively manage execution fidelity, coherence, and depth in real time, so circuits run deeper, faster, and more accurately."

# Misconception 5 — "This requires special hardware changes." Correction:

"No — it's completely hardware-agnostic. You can run iQore on any supported QPU or simulator without touching the physical system."