|  |  |  |  |
| --- | --- | --- | --- |
| **Hardware Provider** | **QPU family** | **Per-task price** | **Per-shot price** |
| D-Wave | 2000Q | $0.30000 | $0.00019 |
| D-Wave | Advantage | $0.30000 | $0.00019 |
| IonQ | IonQ device | $0.30000 | $0.01000 |
| OQC | Lucy | $0.30000 | $0.00035 |
| Rigetti | Aspen-11 | $0.30000 | $0.00035 |
| Rigetti | Aspen-M | $0.30000 | $0.00035 |
| Xanadu | Borealis | $0.30000 | $0.0002 |

AWS Pricing Information:

Azure Pricing Information:

|  |  |
| --- | --- |
| Includes access to | * IonQ Harmony QPU * IonQ Aria QPU * IonQ Simulator (free) |
| IonQ Harmony | * 1-Qubit Gate Shot: $0.00003 (USD) deducted from your credits * 2-Qubit Gate Shot: $0.0003 (USD) deducted from your credits |
| IonQ Aria | * 1-Qubit Gate Shot: $0.000022 (USD) deducted from your credits * 2-Qubit Gate Shot: $0.00098 (USD) deducted from your credits |

| **Pricing** | **Standard-$125,000 (USD)/Month + Azure infrastructure costs**  **Premium -$175,000 (USD)/Month + Azure infrastructure costs** |
| --- | --- |
| Standard | * 10k HQCs for use on the System Model H1 hardware * 100k eHQCs for use on the System Model H1 Emulator |
| Premium | * 17k HQCs for use on System Model H1 hardware * 170k eHQCs for use on the System Model H1 Emulato |

Quantinium Pricing:

It is possible to use Quantinium hardware through Oakridge. This will be approved based upon research application.