

# KIM PADELETTI

**Global Head of Energy Data & AI, Amazon Web Services (AWS)**

Houston, TX

## BOARD PROFILE SUMMARY

Kim Padeletti is a global energy and technology executive with over 20 years of experience spanning P&L; leadership, large-scale capital projects, and advanced AI and cloud transformation. She brings a rare combination of operator experience in upstream oil and gas and executive leadership in enterprise technology, enabling her to bridge strategy, risk, and execution in complex environments.

At AWS, she leads global energy data and AI initiatives, advising Fortune 100 companies on how to scale generative AI and modernize data foundations to drive measurable business outcomes. Earlier in her career at BHP and Occidental, she held leadership roles across multi-billion-dollar portfolios, overseeing capital allocation, operational risk, and global project execution.

## KEY BOARD CONTRIBUTIONS

**AI, Technology & Digital Transformation:** Guides boards on scaling AI from experimentation to enterprise impact and connects technology investments to business performance.

**P&L; Leadership & Risk Management:** Oversight of \$50B+ in capital projects with deep experience in investment governance and operational risk.

**Governance & Cybersecurity:** Advises on AI governance, data integrity, and regulatory considerations.

**Industry Perspective:** 20+ years across AWS, BHP, and Oxy with global operational experience.

## PROFESSIONAL EXPERIENCE

### **Amazon Web Services (AWS)**

Global Head, Energy Data & AI – Leads strategy for energy data platforms and AI adoption.

Global Customer Engagement Lead – Delivered cloud and AI solutions to enterprise customers.

### **BHP**

Energy Innovation & R&D; Leader; Enterprise Risk & Projects Leadership.

### **Occidental Petroleum (Oxy)**

Engineering & Project Leadership across major global developments.

## BOARD & ADVISORY EXPERIENCE

Board Advisor, Cemvita Factory

Board Member (AWS Representative), OSDU Forum

Director at Large, Society of Petroleum Engineers (SPE)

## **EDUCATION**

B.S., Chemical Engineering — University of Mississippi

## **BOARD COMMITTEE ALIGNMENT**

Nominating & Governance (Primary)

Finance / Capital Allocation (Secondary)

Technology / Innovation (Advisory)