# CoreBits — Malaysia-Based Cloud Mining Agency

## 🏢 Overview

CoreBits is a Malaysia-based cloud mining agency offering virtual hash power contracts to global users.   
Users can start mining with as little as $30, and profits are shared daily in cryptocurrency.   
Funds collected are used to cover electricity, maintenance, and operational costs while expanding mining capacity.

## 💡 Brand Identity

Tagline Options:

• Powering the Future, One Bit at a Time.  
• Mine Smarter. Earn Daily.  
• Malaysia’s Trusted Cloud Mining Hub.

## 🧩 Business Model

Model Type: Cloud mining contracts — users purchase hash power virtually.  
  
Location Base: Registered & operated in Malaysia.  
  
Target Market: Global (Asia, Africa, Middle East).  
  
Profit Sharing: Daily crypto profit distribution.  
  
Compliance: Optional KYC for higher plans (from $200+).

## 💰 Product Tiers

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Package | Cost (USDT) | Hash Power | Duration | ROI / Day | User Level |
| Starter Miner | 30 | 50 MH/s | 30 Days | 0.8–1.2% | Entry-level |
| Silver Miner | 100 | 200 MH/s | 45 Days | 1.2–1.6% | Regular users |
| Gold Miner | 300 | 700 MH/s | 60 Days | 1.5–1.8% | Advanced users |
| Diamond Miner | 500 | 1200 MH/s | 75 Days | 1.8–2.2% | Pro-level miners |
| Elite Miner | 700 | 2000 MH/s | 90 Days | 2.0–2.5% | VIP / KYC verified |

## 🌐 Accepted Cryptocurrencies

USDT (ERC-20, TRC-20, BEP-20), BTC, ETH, BNB, TRX, and optionally USDC.

## 🔧 Platform & Tech Stack

Frontend: React 18 + TypeScript (responsive for web & mobile)  
Backend: Node.js + Express + MongoDB  
Blockchain Integration: Web3.js / Ethers.js + CoinPayments / Binance Pay / NOWPayments API  
Auth & Security: JWT + 2FA + Optional KYC  
Hosting: AWS / Vercel / Render  
Payments & Wallets: Custody via hot/cold wallets; real-time blockchain verification.

## 💼 Website Structure

Main Site (corebits.asia):  
• Home, About Us, Plans, Proof of Mining, Legal, Announcements, Support  
  
Platform (app.corebits.asia):  
• Signup/Login, Dashboard, Daily Earnings, Payouts, Referrals, Announcements

## 🎨 Visual Branding

Primary Color: #004B87  
Accent: #FFD700  
Neutral: #F4F6FA  
Dark Accent: #0E1117  
CTA Gradient: linear-gradient(90deg, #004B87 0%, #FFD700 100%)

## 🪜 Project Phases (2 Months)

Phase 1 (Weeks 1–4): MVP with web app, plans, payments, and simulated payouts.  
Phase 2 (Weeks 5–7): Real crypto integrations, referral logic, payout automation.  
Phase 3 (Week 8): Legal uploads, wallet proofs, beta testing, launch.

## 🪙 Future Add-ons

• Mobile App (React Native)  
• NFT-style machine ownership badges  
• Auto reinvestment  
• AI profitability optimizer  
• Partner dashboard