**From:** 1600-line monolithic Edge Function nightmare blocking all development  
**To:** World's most intelligent AI-powered trading platform with transparent learning

**📖 Master Reference:** AI Signal Engine ver 2.0 - Complete Document  
**🛡️ Execution Method:** Use your proven handover template for each session

**📋 COMPLETE PHASE BREAKDOWN**

**🚨 Phase 1: Emergency Edge Function Rescue**

**Sessions #300-314 | Months 1-2 | Crisis Resolution**

**Mission:** Transform monolithic nightmare → Professional modular architecture  
**Big Picture Attachment:** Phase 1 section from AI Signal Engine ver 2.0

**Key Sessions:**

* **#300:** Project setup & function analysis
* **#301-304:** Extract indicators (RSI, MACD, Volume, S/R)
* **#305-307:** Extract timeframes, scoring, quality filters
* **#308-310:** Extract database, data layer, configuration
* **#311-313:** Orchestrator, testing, production deployment
* **#314:** AI learning foundation setup

**Success Metrics:** ✅ 1600-line monolith → Clean modular architecture  
✅ Zero regression in signal quality  
✅ Foundation ready for AI development