

WWW.PEAKYGAMBLE.COM CRYPTO CASINO

PEAKY GAMBLE WHITEPAPER

PREPARED
JUNE 2024



INTRODUCTION

BACKGROUND

PEAKY GAMBLE IS AN INNOVATIVE CRYPTO CASINO PLATFORM WITH A VISION TO BECOME THE WORLD'S LEADING CRYPTO CASINO. TO ENHANCE OUR ECOSYSTEM, WE ARE DEVELOPING PEAKYG L2 COIN ON THE BNB NETWORK, DESIGNED TO SUPPORT FAST, LOW-COST TRANSACTIONS AND ROBUST SECURITY FOR OUR GAMING AND NFT SERVICES.

PROBLEM STATEMENT

CURRENT BLOCKCHAIN NETWORKS FACE CHALLENGES SUCH AS HIGH TRANSACTION FEES, SLOW PROCESSING TIMES, AND SCALABILITY ISSUES. THESE LIMITATIONS HINDER THE USER EXPERIENCE AND ADOPTION IN THE GAMING AND NFT SECTORS.

SOLUTION

PEAKYG L2 COIN ADDRESSES THESE ISSUES BY PROVIDING A LAYER 2 SOLUTION ON THE BNB NETWORK. THIS APPROACH ENSURES FASTER TRANSACTION TIMES, LOWER COSTS, AND A SCALABLE INFRASTRUCTURE TO SUPPORT OUR GROWING USER BASE AND TRANSACTION VOLUMES.



VISION & MISSION

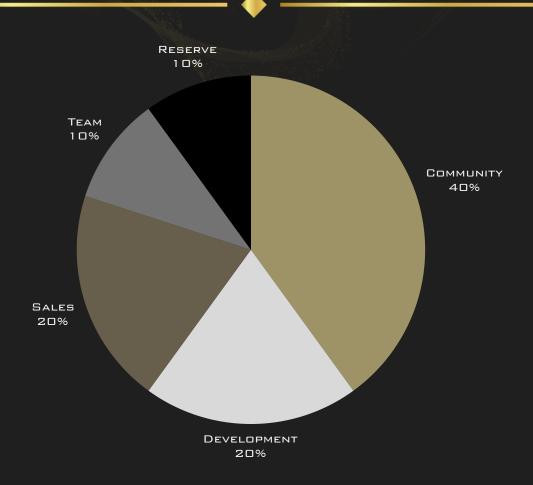
VISION

TO REVOLUTIONIZE THE ONLINE GAMING INDUSTRY BY PROVIDING A STATE-OF-THE-ART CRYPTO CASINO EXPERIENCE THROUGH A SCALABLE, SECURE, AND EFFICIENT LAYER 2 BLOCKCHAIN SOLUTION.

MISSION

TO BECOME THE PREMIER CRYPTO CASINO PLATFORM BY LEVERAGING PEAKYG L2 COIN TO OFFER UNPARALLELED USER EXPERIENCES, INNOVATIVE FEATURES, AND A SECURE ENVIRONMENT FOR PLAYERS AND NFT TRADERS.

WE AIM TO CONNECT NFT COMMUNITIES AND EXPAND INTO THE METAVERSE, CREATING A DYNAMIC AND ENGAGING ECOSYSTEM FOR ALL USERS.



- 40% FOR COMMUNITY AND ECOSYSTEM INCENTIVES
- 20% FOR DEVELOPMENT AND OPERATIONAL COSTS
- **20%** FOR PRIVATE AND PUBLIC SALES
- 10% FOR TEAM AND ADVISORS
- 10% FOR RESERVE FUND



USE CASES & INCENTIVES

GAMING

USERS CAN WAGER PEAKYG L2 COIN IN PEAKY GAMBLE'S CRYPTO CASINO.

NFT MARKETPLACE

PEAKYG L2 COIN CAN BE USED FOR BUYING, SELLING, AND TRADING NFTS ON OUR MARKETPLACE.

STAKING

TOKEN HOLDERS CAN STAKE THEIR COINS TO EARN REWARDS AND PARTICIPATE IN NETWORK GOVERNANCE.

PARTNERSHIPS

WITH WEB3 PROJECTS WILL BE ANNOUNCED AT A LATER TIME

DEPOSIT BONUSES

USERS RECEIVE A 25% DEPOSIT BONUS WHEN USING PEAKYG L2 COIN.

AIRDROPS

REGULAR AIRDROPS BASED ON PEAKYG L2 COIN USAGE.

RAKEBACK SYSTEM

ENHANCED RAKEBACK FOR DAILY, WEEKLY, AND MONTHLY CLAIMS.



ECONIMIC MODELS



- 1. TOKEN SUPPLY: 100 BILLION \$PEAKYG
- 2. BURN MECHANISM: A DEFLATIONARY MODEL WHERE A PERCENTAGE OF EACH TRANSACTION IS BURNED TO INCREASE TOKEN VALUE OVER TIME. INDUSTRY AVERAGE SUGGESTS A 1% BURN PER TRANSACTION.
- 3. PRESALE PRICING:
 - FIRST PRESALE: \$0.0003 (MARKET CAP: \$30 MILLION)
 - LAUNCH PRICE: \$0.0005 (MARKET CAP: \$50 MILLION)
- 4. AIRDROPS: EARLY ADOPTERS WILL RECEIVE LARGER AIRDROPS. THE MORE \$PEAKYG TOKENS HELD, THE MORE AIRDROPS RECEIVED.
- 5. BENEFITS: USING \$PEAKYG FOR DEPOSITS WILL YIELD A 25% BONUS. REGULAR USERS WILL BENEFIT FROM OUR AMAZING RAKEBACK SYSTEM FOR DAILY, WEEKLY, AND MONTHLY CLAIMS.

BURN MECHANISM

TO ENHANCE THE VALUE AND SCARCITY OF THE \$PEAKYG TOKEN, WE WILL IMPLEMENT A BURN MECHANISM. A PERCENTAGE OF EACH TRANSACTION, SUCH AS BUYING, SELLING, AND TRANSFERRING \$PEAKYG, WILL BE PERMANENTLY REMOVED FROM CIRCULATION. THIS DEFLATIONARY MODEL WILL HELP INCREASE THE VALUE OF THE REMAINING TOKENS OVER TIME.

BURN RATES:

- BUYING: 1% OF EACH TRANSACTION WILL BE BURNED.
- SELLING: 1% OF EACH TRANSACTION WILL BE BURNED.
- TRANSFERRING: 1% OF EACH TRANSACTION WILL BE BURNED.



ECONIMIC MODELS

TRANSITION TO LAYER 2

WE PLAN TO MIGRATE FROM THE INITIAL \$PEAKYG TOKEN TO A LAYER 2 (L2) COIN ON THE BINANCE SMART CHAIN (BSC). THIS TRANSITION WILL BE FACILITATED THROUGH A BURN-AND-CLAIM PROCESS, ENSURING A SEAMLESS TRANSFER OF VALUE AND BENEFITS TO OUR USERS.

MIGRATION PROCESS: FROM \$PEAKYG TO \$PEAKY (L2 COIN)

TO ENSURE A SMOOTH TRANSITION FROM OUR INITIAL SPEAKYG TOKEN TO THE LAYER 2 SPEAKY COIN ON BSC, WE HAVE DESIGNED A STRUCTURED BURN-AND-CLAIM PROCESS. THIS PROCESS WILL PROVIDE TOKEN HOLDERS WITH AN EQUIVALENT VALUE IN THE NEW L2 COIN, ENSURING THEIR INVESTMENTS ARE SECURE AND THEIR BENEFITS MAINTAINED.

STEP-BY-STEP MIGRATION PROCESS:

- 1. ANNOUNCEMENT: WE WILL ANNOUNCE THE MIGRATION DATE AND PROVIDE DETAILED INSTRUCTIONS ON OUR WEBSITE AND SOCIAL MEDIA CHANNELS.
- 2. SNAPSHOT: A SNAPSHOT OF ALL \$PEAKYG TOKEN HOLDERS WILL BE TAKEN ON A SPECIFIC DATE. THIS SNAPSHOT WILL RECORD THE NUMBER OF TOKENS HELD BY EACH USER.
- 3. BURN: USERS WILL BE REQUIRED TO SEND THEIR \$PEAKYG TOKENS TO A DESIGNATED BURN ADDRESS. THIS STEP IS CRUCIAL AS IT REMOVES THE TOKENS FROM CIRCULATION.
 4. CLAIM: AFTER THE BURN IS CONFIRMED, USERS WILL BE ABLE TO CLAIM THEIR \$PEAKY (L2) COINS. THE RATIO WILL BE 1:1, ENSURING THAT FOR EVERY \$PEAKYG TOKEN BURNED, AN EQUIVALENT \$PEAKY COIN IS RECEIVED.
- 5. VERIFICATION: USERS CAN VERIFY THE RECEIPT OF THEIR NEW \$PEAKY COINS ON THE BSC NETWORK THROUGH OUR PLATFORM.



DRIVING SPEAKYG VALUE

CASINO OPERATIONS: OUR CUSTOM-BUILT CASINO, WITH ITS UNIQUE FEATURES AND EXTENSIVE GAME OFFERINGS, WILL ATTRACT A LARGE USER BASE, DRIVING DEMAND FOR \$PEAKY.

WHITE-LABEL SOLUTIONS: LICENSING OUR TECHNOLOGY TO OTHER BUSINESSES WILL CREATE CONSISTENT DEMAND FOR SPEAKY, AS IT WILL BE INTEGRAL TO THEIR OPERATIONS.

METAVERSE CASINO: THE IMMERSIVE GAMING EXPERIENCE WILL ATTRACT A NEW DEMOGRAPHIC OF USERS, INCREASING THE TOKEN'S UTILITY AND VALUE.

COMMUNITY ENGAGEMENT: OUR FOCUS ON COMMUNITY-DRIVEN GROWTH, THROUGH AIRDROPS, BONUSES, AND INTERACTIVE FEATURES, WILL FOSTER LOYALTY AND INCREASE TOKEN CIRCULATION.



TECHNICAL ARCHITECTURE

LAYER 2 SOLUTION

PEAKYG L2 COIN OPERATES ON A LAYER 2 SCALING SOLUTION ON THE BNB NETWORK, WHICH ENHANCES TRANSACTION SPEED AND REDUCES COSTS. THIS IS ACHIEVED THROUGH THE USE OF SIDECHAINS FOR TRANSACTION PROCESSING, THEREBY ALLEVIATING THE LOAD ON THE MAIN BNB CHAIN.

PLASMA FRAMEWORK

UTILIZING A PLASMA FRAMEWORK, PEAKYG L2 COIN ENABLES THE CREATION OF CHILD CHAINS THAT HANDLE TRANSACTIONS OFF THE MAIN BNB CHAIN, ENSURING HIGH THROUGHPUT AND SECURITY. THE PLASMA FRAMEWORK ALLOWS FOR COMPLEX SMART CONTRACTS AND SCALABLE DAPPS TO BE BUILT ON OUR PLATFORM.

SECURITY

THE PLATFORM EMPLOYS A COMBINATION OF PROOF-OF-STAKE (POS) VALIDATORS AND FRAUD-PROOF MECHANISMS TO MAINTAIN A SECURE AND DECENTRALIZED NETWORK. VALIDATORS ARE INCENTIVIZED TO ACT HONESTLY THROUGH STAKING REWARDS AND PENALTIES FOR MALICIOUS BEHAVIOR.

INTEROPERABILITY

PEAKYG LZ COIN ENSURES SEAMLESS INTEGRATION WITH THE BNB NETWORK, ALLOWING USERS TO EASILY MOVE ASSETS BETWEEN LAYER 1 AND LAYER 2. THIS INTEROPERABILITY IS CRUCIAL FOR MAINTAINING LIQUIDITY AND ENABLING CROSS-CHAIN TRANSACTIONS.

SMART CONTRACTS

PEAKYG L2 COIN SUPPORTS THE DEPLOYMENT OF SMART CONTRACTS, PROVIDING DEVELOPERS WITH THE TOOLS TO CREATE DECENTRALIZED APPLICATIONS (DAPPS) TAILORED TO THE GAMING AND NFT MARKETS. THESE SMART CONTRACTS WILL ENABLE COMPLEX INTERACTIONS AND INNOVATIVE FEATURES ON OUR PLATFORM.

ROADMAP

Q4 2024:

- FINALIZE PLATFORM DEVELOPMENT
- LAUNCH \$PEAKYG TOKEN PRESALE

Q4 2024:

- LAUNCH \$PEAKYG TOKEN
- START DEVELOPMENT OF LAYER 2 SOLUTION ON BSC
- -LAUNCH PEAKY GAMBLE CASINO

Q4 2024:

- FIRST AIRDROP
- FIRST MASSIVE BURN OF TOKEN

Q2 2025:

- LAUNCH BETA VERSION OF THE METAVERSE CASINO
- INTEGRATE \$PEAKYG TOKEN WITH CASINO AND SPORTSBOOK

Q3 2025:

- TRANSITION \$PEAKYG TOKEN TO LAYER 2
- IMPLEMENT BURN-AND-CLAIM PROCESS

Q4 2025:

- LAUNCH OF METAVERSE CASINO
- EXPAND PARTNERSHIPS WITH NFT PROJECTS
- INTRODUCE WHITE-LABEL SOLUTIONS



METAVERSE

DEVELOPMENT PROGRESS

PEAKY GAMBLE HAS ALREADY BEGUN DEVELOPING A METAVERSE CASINO, WITH A PLANNED BETA RELEASE BY THE SECOND QUARTER OF 2025. THIS INNOVATIVE PLATFORM WILL OFFER A FULLY IMMERSIVE GAMING EXPERIENCE, LEVERAGING VIRTUAL REALITY (VR) AND AUGMENTED REALITY (AR) TECHNOLOGIES.

BENEFITS OF METAVERSE CASINO

ENHANCED USER EXPERIENCE: THE METAVERSE CASINO WILL PROVIDE A MORE ENGAGING AND INTERACTIVE GAMING EXPERIENCE.

COMMUNITY BUILDING: USERS CAN INTERACT WITH EACH OTHER IN A VIRTUAL ENVIRONMENT, FOSTERING A SENSE OF COMMUNITY.

INNOVATIVE FEATURES: THE METAVERSE PLATFORM WILL SUPPORT UNIQUE GAMING EXPERIENCES, SUCH AS VIRTUAL POKER TOURNAMENTS AND NFT-BASED GAMES.

INCREASED ACCESSIBILITY: THE METAVERSE CASINO WILL BE ACCESSIBLE FROM ANYWHERE IN THE WORLD, BREAKING DOWN GEOGRAPHICAL BARRIERS.



WHY WE'RE DIFFERENT

CUSTOM-BUILT SYSTEMS

UNLIKE MANY ONLINE CASINOS THAT RELY ON WHITE-LABEL SOLUTIONS, PEAKY GAMBLE HAS DEVELOPED ITS OWN BACKEND SYSTEM, AFFILIATE SYSTEM, AND GAME AGGREGATOR. THIS ALLOWS US TO OFFER A HIGHLY CUSTOMIZED AND OPTIMIZED GAMING EXPERIENCE WITHOUT THE LIMITATIONS IMPOSED BY THIRD-PARTY PROVIDERS.

INNOVATIVE FEATURES

PEAKY GAMBLE IS AT THE FOREFRONT OF INNOVATION IN THE CRYPTO CASINO INDUSTRY, OFFERING FEATURES SUCH AS:

CUSTOM AFFILIATE PLANS:

TAILORED PLANS FOR STREAMERS AND MARKETING PARTNERS.
STATE-OF-THE-ART UI/UX: A SEAMLESS AND VISUALLY APPEALING USER INTERFACE.

SPORTSBOOK WITH LIVE STREAMING:

LIVE STREAMS OF POPULAR SPORTS EVENTS, INCLUDING FOOTBALL. EXTENSIVE GAME SELECTION: PARTNERSHIPS WITH TOP SLOT AND LIVE GAME PROVIDERS.

VERSATILE PAYMENT SYSTEM:

SUPPORT FOR A WIDE RANGE OF CRYPTOCURRENCIES AND NFTS.

UNIQUE INCENTIVES:

BONUSES AND AIRDROPS FOR PEAKYG L2 COIN USERS, ENHANCED RAKEBACK, AND PLAYER TIPPING FOR STREAMERS.

INTERACTIVE PLAYER CHAT:

ENGAGE WITH OTHER PLAYERS AND EARN BONUSES FOR ACTIVE PARTICIPATION.

MARKET POSITION

PEAKY GAMBLE AIMS TO BECOME A TOP 25 CRYPTO ASSET BY MARKET CAPITALIZATION AFTER MIGRATING TO LAYER 2. WE PLAN TO ACHIEVE THIS THROUGH STRATEGIC MARKETING, PARTNERSHIPS, AND THE WHITE-LABELING OF OUR CASINO SYSTEMS. THE GROWTH POTENTIAL OF THE CRYPTO CASINO INDUSTRY IS IMMENSE, AND PEAKY GAMBLE IS WELL-POSITIONED TO BECOME A LEADING PLAYER IN THIS SPACE.



WHY BNB?

SCALABILITY AND SPEED

BNB (BINANCE SMART CHAIN) OFFERS SIGNIFICANTLY HIGHER THROUGHPUT COMPARED TO ETHEREUM AND SOLANA. THE BNB NETWORK CAN HANDLE UP TO 100 TRANSACTIONS PER SECOND (TPS), WHICH IS CRUCIAL FOR THE FAST-PACED TRANSACTIONS REQUIRED IN OUR ONLINE CASINO. IN CONTRAST, ETHEREUM'S CURRENT CAPACITY IS AROUND 15-30 TPS, AND WHILE SOLANA BOASTS A HIGHER TPS, IT HAS FACED CHALLENGES WITH NETWORK STABILITY AND OUTAGES.

LOWER TRANSACTION FEES

TRANSACTION FEES ON BNB ARE MUCH LOWER THAN THOSE ON ETHEREUM, MAKING IT MORE COST-EFFECTIVE FOR BOTH THE PLATFORM AND ITS USERS. LOW FEES ARE ESSENTIAL FOR THE FREQUENT, MICROTRANSACTIONS TYPICAL IN AN ONLINE CASINO ENVIRONMENT. SOLANA ALSO OFFERS LOW FEES, BUT THE OVERALL ECOSYSTEM AND TOOLING SUPPORT ON BNB MAKE IT A MORE ATTRACTIVE CHOICE.

ROBUST ECOSYSTEM AND DEVELOPER SUPPORT

BNB HAS A RAPIDLY GROWING ECOSYSTEM WITH EXTENSIVE DEVELOPER SUPPORT, WHICH FACILITATES THE DEVELOPMENT AND INTEGRATION OF DECENTRALIZED APPLICATIONS (DAPPS). THIS RICH ECOSYSTEM ALLOWS US TO LEVERAGE EXISTING TOOLS AND FRAMEWORKS, SPEEDING UP DEVELOPMENT AND REDUCING COSTS. WHILE ETHEREUM HAS THE MOST MATURE ECOSYSTEM, ITS HIGH FEES AND SCALABILITY ISSUES MAKE IT LESS SUITABLE FOR OUR NEEDS. SOLANA, THOUGH DEVELOPING RAPIDLY, STILL LACKS THE EXTENSIVE TOOLSET AND COMMUNITY SUPPORT AVAILABLE ON BNB.

ENHANCED SECURITY AND RELIABILITY

BNB'S PROOF-OF-STAKED-AUTHORITY (POSA) CONSENSUS MECHANISM COMBINES THE BEST ASPECTS OF PROOF-OF-STAKE AND PROOF-OF-AUTHORITY, ENSURING BOTH SECURITY AND EFFICIENCY. THIS ROBUST SECURITY FRAMEWORK IS CRITICAL FOR PROTECTING USER ASSETS AND MAINTAINING TRUST IN OUR PLATFORM.

STRATEGIC PARTNERSHIPS

BNB'S CLOSE TIES WITH BINANCE, THE WORLD'S LARGEST CRYPTOCURRENCY EXCHANGE, OFFER UNIQUE OPPORTUNITIES FOR STRATEGIC PARTNERSHIPS AND INTEGRATIONS. THIS CONNECTION CAN HELP US GAIN VISIBILITY AND CREDIBILITY IN THE BROADER CRYPTO COMMUNITY, ENHANCING THE GROWTH AND ADOPTION OF PEAKYG L2 COIN.



WHY L2?

ENHANCED SCALABILITY

LAYER 2 SOLUTIONS SIGNIFICANTLY INCREASE TRANSACTION THROUGHPUT BY OFFLOADING TRANSACTIONS FROM THE MAIN CHAIN TO SIDECHAINS. THIS SCALABILITY ENSURES THAT OUR PLATFORM CAN HANDLE A HIGH VOLUME OF TRANSACTIONS WITHOUT EXPERIENCING CONGESTION OR HIGH FEES, PROVIDING A SEAMLESS USER EXPERIENCE.

REDUCED TRANSACTION COSTS

BY PROCESSING TRANSACTIONS OFF-CHAIN, LAYER 2 SOLUTIONS REDUCE THE BURDEN ON THE MAIN CHAIN, RESULTING IN LOWER TRANSACTION FEES. THIS COST EFFICIENCY IS CRUCIAL FOR MAINTAINING AFFORDABLE AND ATTRACTIVE SERVICES FOR OUR USERS, PARTICULARLY IN A HIGH-FREQUENCY ENVIRONMENT LIKE ONLINE GAMING.

FASTER TRANSACTION TIMES

LAYER 2 SOLUTIONS ENABLE NEAR-INSTANT TRANSACTION CONFIRMATION, ENHANCING THE USER EXPERIENCE BY ELIMINATING THE DELAYS ASSOCIATED WITH LAYER 1 TRANSACTIONS. THIS SPEED IS ESSENTIAL FOR REAL-TIME APPLICATIONS SUCH AS ONLINE CASINOS AND NFT MARKETPLACES, WHERE QUICK AND RELIABLE TRANSACTIONS ARE VITAL.

IMPROVED SECURITY

LAYER 2 SOLUTIONS INHERIT THE SECURITY OF THE UNDERLYING LAYER 1 BLOCKCHAIN WHILE PROVIDING ADDITIONAL SECURITY MEASURES SPECIFIC TO THE LAYER 2 PROTOCOL. THIS DUAL-LAYER SECURITY FRAMEWORK ENSURES ROBUST PROTECTION FOR USER ASSETS AND PLATFORM OPERATIONS.

GREATER FLEXIBILITY

LAYER 2 SOLUTIONS OFFER GREATER FLEXIBILITY IN TERMS OF SMART CONTRACT EXECUTION AND DAPP DEVELOPMENT. DEVELOPERS CAN CREATE MORE COMPLEX AND FEATURE-RICH APPLICATIONS WITHOUT BEING CONSTRAINED BY THE LIMITATIONS OF THE LAYER 1 BLOCKCHAIN. THIS FLEXIBILITY ALLOWS US TO CONTINUOUSLY INNOVATE AND ENHANCE OUR PLATFORM'S OFFERINGS.

ENHANCED USER INCENTIVES

BY UTILIZING A LAYER 2 SOLUTION, WE CAN IMPLEMENT MORE EFFECTIVE INCENTIVE MECHANISMS, SUCH AS LOWER FEES, FASTER TRANSACTIONS, AND ENHANCED REWARDS FOR STAKING AND PARTICIPATION. THESE INCENTIVES WILL DRIVE USER ENGAGEMENT AND LOYALTY, CONTRIBUTING TO THE LONGTERM SUCCESS OF OUR PLATFORM.

SEAMLESS INTEGRATION

LAYER 2 SOLUTIONS ENABLE SEAMLESS INTEGRATION WITH EXISTING BLOCKCHAIN INFRASTRUCTURE AND TOOLS, FACILITATING INTEROPERABILITY AND EASE OF USE. THIS INTEGRATION ENSURES THAT USERS CAN EFFORTLESSLY MOVE ASSETS BETWEEN LAYER 1 AND LAYER 2, MAINTAINING LIQUIDITY AND ENHANCING THE OVERALL USER EXPERIENCE.



WWW.PEAKYGAMBLE.COM CRYPTO CASINO

PEAKYG L2 COIN IS SET TO TRANSFORM THE CRYPTO GAMING AND NFT LANDSCAPE BY PROVIDING A SCALABLE, SECURE, AND EFFICIENT LAYER 2 SOLUTION ON THE BNB NETWORK.

THROUGH STRATEGIC DEVELOPMENT, ROBUST TOKENOMICS, AND A CLEAR ROADMAP, PEAKYG L2 COIN WILL DRIVE THE GROWTH AND SUCCESS OF PEAKY GAMBLE'S INNOVATIVE PLATFORM.

JOIN US ON THIS EXCITING JOURNEY TO REVOLUTIONIZE THE ONLINE GAMING INDUSTRY AND CREATE A DYNAMIC AND ENGAGING ECOSYSTEM FOR ALL USERS.