


— BITCOIN LIGHTNING SOLUTIONS

Bitcoin Lightning, ready for *production.*

MetaNord designs and ships Lightning Network payment infrastructure for platforms that need real-time settlement, sub-cent fees and global reach, without rebuilding their existing rails.



AMOUNT RECEIVED

€1,250.00

0.01428 BTC

CONFIRMATION NETWORK FEE

<1sec **<\$0.01**

Invoice LN-20481 ✓ Settled

GET IN TOUCH

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WEBSITE

metanord.eu

§ 01 · WHY LIGHTNING

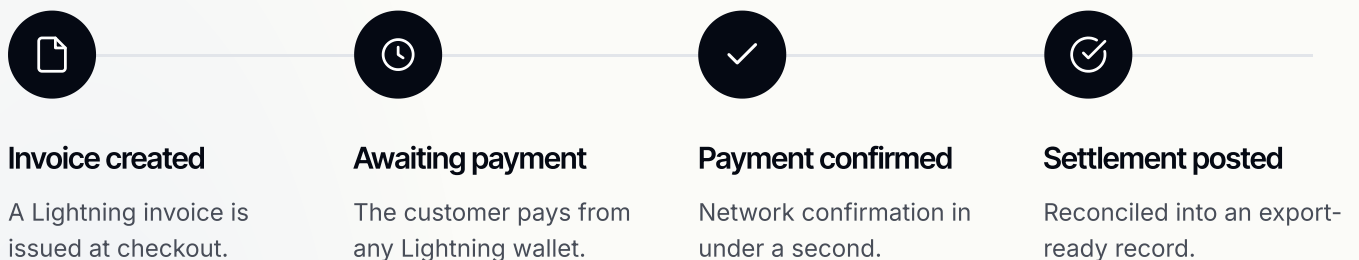
Settle in seconds, reach a global wallet base, pay *near nothing*.

Real-time settlement, sub-cent fees and a 650M+ wallet user base. Lightning is the infrastructure layer global-scale platforms have been missing. MetaNord ships it directly into your stack.

<p><1s</p> <p>CONFIRMATION TIME</p> <p>Real-time payment confirmation</p>	<p><\$0.01</p> <p>NETWORK FEE</p> <p>Per transaction, regardless of size</p>	<p>100K+</p> <p>TPS THROUGHPUT</p> <p>Built for high-frequency volume</p>	<p>650M+</p> <p>REACHABLE USERS</p> <p>Across leading wallets globally</p>
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HOW IT SETTLES

From invoice to reconciled record, on a single rail.



§ 02 · THE PROBLEM · THE SOLUTION

How Lightning closes the *gaps* in legacy payment rails.

Cards, SWIFT and ACH are slow, expensive and out of reach for billions of people. Lightning closes all three gaps in a single rail, working alongside your existing systems.

Traditional rails	REFERENCE	Lightning Network	SOLUTION
<p>CARDS · SWIFT · ACH</p> <ul style="list-style-type: none"> — 2–5 day settlement windows — 2.5–3.5% per-transaction fees — Chargeback and fraud exposure — Cross-border friction at every hop — Dependent on banking access — Limited transaction privacy 		<p>INSTANT · GLOBAL · OPEN</p> <ul style="list-style-type: none"> ✓ Settles in under a second ✓ Fees stay below one cent ✓ Final settlement, no chargebacks ✓ Borderless, 24/7 settlement layer ✓ 650M+ wallet users reachable ✓ Off-chain privacy by design 	

650M+
Global users with access to a Lightning wallet

80M+
U.S. users with Lightning payments via daily apps

25%+
YoY growth in merchants accepting Lightning (U.S.)

— § 03 · USE CASES

Where Lightning *fits* in your product.

From e-commerce checkout to white-label PSPs. Lightning fits any payment surface where speed, low cost and global reach matter.



E-Commerce & Marketplaces

Bitcoin checkout that confirms instantly, removes chargebacks and keeps fees flat at any volume. Runs on top of your existing stack.



Cross-Border Payments

Pay-ins and payouts across borders in minutes, not days. Cryptographic settlement, 24/7 availability, clean local on/off-ramp integration.



Digital & Gaming Platforms

Micropayments, in-game purchases, tipping and pay-per-second flows that legacy issuer rules made impossible. No chargeback exposure.



PSPs, Banks & Neobanks

A Bitcoin payment rail your existing infrastructure can adopt without ripping anything out, closing feature parity with crypto-native competitors.



Payment Orchestrators

Add Lightning beside Stripe, Adyen and other rails. Customers get Bitcoin-native checkout without rebuilding the orchestration layer.



Wallets, Fintech & P2P Apps

Sub-second deposits and withdrawals at near-zero fees, opening product surface that was not economically viable on legacy rails.

§ 04 · YOUR PARTNER FOR LIGHTNING

Ship Lightning into *your stack*.

MetaNord delivers the full Lightning stack, from a single REST API integration up to a fully white-label PSP, covering nodes, liquidity, routing and operations.



01

Payments Processing

Web, mobile, in-store and B2B invoicing through one REST API and an embeddable widget. Live in production from day one.



02

For Developers

REST API, webhooks, sandbox, idempotent endpoints and a complete event ledger. Build the front-end you want. We will not touch it.



03

Instant Settlement

Funds reach your treasury the second the customer pays. No batching, no float, no clearing window to plan around.











04

White-Label PSP

Launch under your own brand. MetaNord runs the node infrastructure, channel liquidity and routing. You keep the customer relationship.

§ 05 · WHY METANORD

Engineered for teams that need to *ship and scale.*

 Lightning Speed Sub-second confirmation and real-time treasury impact	 Low Fees Sub-cent network fees, predictable PSP rates
 Massive Scalability 100K+ TPS for high-frequency volume	 Robust & Reliable Optimised routing and high payment success rates
 Secure & Private Bitcoin-grade cryptography and enterprise controls	 Compliance-Friendly Adapts to regional regulatory frameworks
 Dedicated Support Direct integration help and 24/7 technical contact	 Global Reach 650M+ wallets across the Lightning ecosystem

READY TO SHIP

Let's ship Lightning into your product.

Platforms and fintechs already use Lightning to settle in seconds at near-zero cost. Fast integration, direct support and pricing that scales with volume.

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