

# LINK Token Contracts

Talk to an expert

[Contact us](#) to talk to an expert about the networks that support the LINK token.

LINK tokens are used to pay node operators for retrieving data for smart contracts and also for deposits placed by node operators as required by contract creators. The smallest denomination of LINK is called a Juel, and 1,000,000,000,000,000,000 (1e18) Juels are equal to 1 LINK. This is similar to Wei, which is the [smallest denomination of ETH](#).

The LINK token is an ERC677 token that inherits functionality from the ERC20 token standard and allows token transfers to contain a data payload. Read more about the [ERC677 transferAndCall token standard](#).

To use Chainlink Automation on certain networks, you may need to conduct token transfers. You can transfer tokens by using [Chainlink CCIP](#) or third-party applications such as [XSwap](#).

## Interfaces and Applications

Chainlink CCIP is a messaging protocol. Third parties may build user interfaces or other applications on top of CCIP. Neither Chainlink Labs nor the Chainlink Foundation owns, controls, endorses, or assumes any responsibility for any such interfaces or applications. You are solely responsible for your use of such interfaces or applications. Please visit the Chainlink Foundation [Terms of Service](#) for more information.

## Understand Risks associated with Bridges

If you are using a cross-chain bridge to transfer your LINK tokens, read the [Bridges and Associated Risks](#) guide to understand what cross-chain bridges are and the risks associated with using them.

## Ethereum

### Ethereum mainnet

ETH is used to pay for transactions on Ethereum Mainnet.

Parameter	Value	Chain ID	1	Address	<a href="#">0x514910771AF9Ca656af840dff83E8264EcF986CA</a>	Name	Chainlink
Token Symbol	LINK	Decimals	18	Network status	<a href="#">ethstats.dev</a>		

### Sepolia testnet

Testnet ETH is used to pay for transactions on Sepolia. Testnet ETH is available from several public [faucets](#).

Testnet LINK is available at [faucets.chain.link](#).

Parameter	Value	Chain ID	11155111	Address	<a href="#">0x779877A7B0D9E8603169DdbD7836e478b4624789</a>	Name	Chainlink
Token Symbol	LINK	Decimals	18	Network status	<a href="#">etherscan.freshstatus.io</a>		

### Goerli testnet

Testnet ETH is used to pay for transactions on Goerli. Testnet ETH is available at [goerlifaucet.com](#) or the faucets listed at [faucetlink.to/goerli](#).

Testnet LINK is available at [faucets.chain.link](#).

Parameter	Value	Chain ID	5	Address	<a href="#">0x326C977E6efc84E512bB9C30f76E30c160eD06FB</a>	Name	Chainlink
Token Symbol	LINK	Decimals	18	Network status	<a href="#">etherscan.freshstatus.io</a>		

## BNB Chain

### BNB Chain mainnet

BNB is used to pay for transactions on the BNB Chain Mainnet.

## ERC-677 LINK on BNB Chain

The LINK provided by the [BNB Chain Bridge](#) is not ERC-677 compatible, so you cannot use it with Chainlink services or oracle nodes. Use the [Chainlink PegSwap service](#) to convert bridged LINK to the official ERC-677 LINK token on BNB Chain.

ParameterValueChain ID56Address0x404460C6A5EdE2D891e8297795264fDe62ADBB75NameChainlink  
TokenSymbolLINKDecimals18Network statusbscscan.freshstatus.io

## **BNB Chain testnet**

Testnet BNB is used to pay for transactions on the BNB Chain testnet. Testnet BNB is available at [testnet.bnbchain.org/faucet-smart](https://testnet.bnbchain.org/faucet-smart).

Testnet LINK is available at [faucets.chain.link](https://faucets.chain.link).

ParameterValueChain ID97Address0x84b9B910527Ad5C03A9Ca831909E21e236EA7b06NameChainlink  
TokenSymbolLINKDecimals18Network statusbscscan.freshstatus.io

## **Polygon (Matic)**

### **Polygon mainnet**

MATIC is used to pay for transactions on Polygon. You can use the [Polygon Bridge](#) to transfer tokens to Polygon Mainnet and then use [Polygon Gas Swap](#) to swap supported tokens to MATIC.

ERC-677 LINK on Polygon

The LINK provided by the [Polygon \(Matic\) Bridge](#) is not ERC-677 compatible, so you cannot use it with Chainlink services or oracle nodes. Use the [Chainlink PegSwap service](#) to convert bridged LINK to the official ERC-677 LINK token on Polygon.

Watch the [Moving Chainlink Cross-Chains](#) video to learn more.

ParameterValueChain ID137Address0xb0897686c545045aFc77CF20eC7A532E3120E0F1NameChainlink  
TokenSymbolLINKDecimals18Network statuspolygonscan.freshstatus.io

### **Mumbai testnet**

Testnet MATIC is used to pay for transactions on Polygon Mumbai. Testnet MATIC is available at the [Polygon faucet](#).

Testnet LINK is available at [faucets.chain.link](https://faucets.chain.link).

ParameterValueChain ID80001Address0x326C977E6efc84E512bB9C30f76E30c160eD06FBNameChainlink  
TokenSymbolLINKDecimals18Network statuspolygonscan.freshstatus.io

## **Gnosis Chain (xDai)**

### **Gnosis Chain mainnet**

xDAI is used to pay for transactions on Gnosis Chain Mainnet. Use the [xDai Bridge](#) to send DAI from Ethereum Mainnet to Gnosis Chain and convert it to xDAI. Use [OmniBridge](#) to send LINK from Ethereum Mainnet to Gnosis Chain.

ParameterValueChain ID100Address0xE2e73A1c69ecF83F464EFCE6A5be353a37cA09b2NameChainlink Token on  
Gnosis Chain (xDai)SymbolLINKDecimals18Network statusgnosisscan.freshstatus.io

## **Avalanche**

### **Avalanche mainnet**

AVAX is used to pay for transactions on Avalanche Mainnet. Use the [Avalanche Bridge](#) to transfer LINK from Ethereum Mainnet to Avalanche.

ParameterValueChain ID43114Address0x5947BB275c521040051D82396192181b413227A3NameChainlink Token on  
AvalancheSymbolLINKDecimals18Network statusstatus.avax.network

### **Fuji testnet**

Testnet AVAX is used to pay for transactions on Avalanche Fuji. Testnet AVAX is available at both [faucets.chain.link](https://faucets.chain.link) and [faucet.avax.network](https://faucet.avax.network).

Testnet LINK is available at [faucets.chain.link](https://faucets.chain.link).

ParameterValueChain ID43113Address0x0b9d5D9136855f6FEc3c0993feE6E9CE8a297846NameChainlink Token on  
AvalancheSymbolLINKDecimals18Network statusstatus.avax.network

# [Fantom](#)

## [Fantom mainnet](#)

FTM is used to pay for transactions on Fantom Mainnet.

ERC-677 LINK on Fantom

You must use ERC-677 LINK on Fantom. ERC-20 LINK will not work with Chainlink services.

ParameterValueChain ID250Address[0x6F43FF82CCA38001B6699a8AC47A2d0E66939407](#)NameChainlink Token on FantomSymbolLINKDecimals18Network status[ftmscan.freshstatus.io](#)

## [Fantom testnet](#)

Testnet FTM is used to pay for transactions on Fantom testnet. Testnet FTM is available at [faucet.fantom.network](#).

Testnet LINK is available at [faucets.chain.link](#).

ParameterValueChain ID4002Address[0xfaFedb041c0DD4fA2Dc0d87a6B0979Ee6FA7af5F](#)NameChainlink Token on FantomSymbolLINKDecimals18Network status[ftmscan.freshstatus.io](#)

# [Arbitrum](#)

## [Arbitrum mainnet](#)

ETH is used to pay for transactions on the Arbitrum Mainnet.

You can use the [Arbitrum Bridge](#) to transfer ETH and LINK from Ethereum Mainnet to Arbitrum Mainnet.

ParameterValueChain ID42161Address[0xf97f4df75117a78c1A5a0DBb814Af92458539FB4](#)NameChainlink Token on Arbitrum MainnetSymbolLINKDecimals18Network status[arbiscan.freshstatus.io](#)

## [Arbitrum Sepolia testnet](#)

Testnet ETH is used to pay for transactions on Arbitrum Sepolia. Use the [Arbitrum Bridge](#) to transfer testnet ETH from Ethereum Sepolia to Arbitrum Sepolia. Testnet ETH is available from several public [faucets](#) on Ethereum Sepolia.

Testnet LINK is available at [faucets.chain.link](#).

ParameterValueChain ID421614Address[0xb1D4538B4571d411F07960EF2838Ce337FE1E80E](#)NameChainlink Token on Arbitrum SepoliaSymbolLINKDecimals18Network status[arbiscan.freshstatus.io](#)

## [Arbitrum Goerli testnet](#)

Support Notice

Arbitrum Goerli support has ended. Use the [Arbitrum Sepolia](#) testnet instead. Read the [Arbitrum Goerli Support Notice](#) for more information.

# [Optimism](#)

## [Optimism mainnet](#)

ETH is used to pay for transactions on Optimism. Use the [Optimism Bridge](#) to transfer ETH and LINK from Ethereum Mainnet to Optimism Mainnet.

ParameterValueChain ID10Address[0x350a791Bfc2C21F9Ed5d10980Dad2e2638ffa7f6](#)NameChainlink Token on Optimism MainnetSymbolLINKDecimals18Network status[status.optimism.io](#)

## [Optimism Sepolia testnet](#)

Testnet ETH is used to pay for transactions on Optimism Sepolia. Use the [Optimism Bridge](#) to transfer testnet ETH from Ethereum Sepolia to Optimism Sepolia.

Testnet LINK is available at [faucets.chain.link](#). Testnet bridges might not transfer the correct type of LINK to Optimism Sepolia, so it is recommended to use only the LINK acquired from [faucets.chain.link](#) when developing applications on testnet.

ParameterValueChain ID11155420Address0xE4aB69C077896252FAFBD49EFD26B5D171A32410NameChainlink Token on Optimism SepoliaSymbolLINKDecimals18Network status[status.optimism.io](https://status.optimism.io)

## **Optimism Goerli testnet**

Support Notice

Optimism Goerli support has ended. Use the[Optimism Sepolia](#) testnet instead.

## **Moonriver**

### **Moonriver mainnet**

MOVR is used to pay transaction fees on Moonriver Mainnet.

ParameterValueChain ID1285Address0x8b12Ac23BFe11cAb03a634C1F117D64a7f2cFD3eNameChainlink Token on Moonriver MainnetSymbolLINKDecimals18Network status[moonscan.freshstatus.io](https://moonscan.freshstatus.io)

## **Moonbeam**

### **Moonbeam mainnet**

GLMR is used to pay transaction fees on Moonbeam Mainnet.

ParameterValueChain ID1284Address0x012414A392F9FA442a3109f1320c439C45518aC3NameChainlink Token on Moonbeam MainnetSymbolLINKDecimals18Network status[moonscan.freshstatus.io](https://moonscan.freshstatus.io)

## **Metis**

### **Andromeda mainnet**

METIS is used to pay for transactions on Metis Mainnet. You can use the[Metis Bridge](#) to transfer METIS from Ethereum Mainnet to Metis Mainnet.

ERC-677 LINK on Metis

The LINK provided by the[Metis Bridge](#) is not ERC-677 compatible, so you cannot use it with Chainlink services or oracle nodes.

ParameterValueChain ID1088Address0x79892E8A3Aea66C8F6893fa49eC6208ef07EC046NameChainlink Token on Metis MainnetSymbolLINKDecimals18Network status[andromeda-explorer.metis.io](https://andromeda-explorer.metis.io)

## **BASE**

### **BASE mainnet**

ETH is used to pay for transactions on BASE. You can use the[BASE Bridge](#) to transfer ETH from Ethereum Mainnet to BASE Mainnet.

ParameterValueChain ID8453Address0x88Fb150BDc53A65fe94Dea0c9BA0a6dAf8C6e196NameChainlink Token on BASE MainnetSymbolLINKDecimals18Network status[basescan.org](https://basescan.org)

### **BASE Sepolia testnet**

Testnet ETH is used to pay for transactions on BASE Sepolia. Testnet ETH is available from one of the[BASE Network Faucets](#) .

Testnet LINK is available at[faucets.chain.link](https://faucets.chain.link) .

ParameterValueChain ID84532Address0xE4aB69C077896252FAFBD49EFD26B5D171A32410NameChainlink Token on BASE Sepolia testnetSymbolLINKDecimals18Network status[sepolia.basescan.org](https://sepolia.basescan.org)

### **BASE Goerli testnet**

Support Notice

BASE Goerli support has ended. Use the[BASE Sepolia](#) testnet instead. Read the[BASE announcement](#) for more information.

## Celo

### Celo mainnet

CELO is used to pay for transactions on the Celo network.

ParameterValueChain ID42220Address0x72d7f41eF46a988b13530F67423B36CD9cADBc3aNameChainlink Token on Celo MainnetSymbolLINKDecimals18Network status[explorer.celo.org](https://explorer.celo.org)

### Celo Alfajores testnet

Testnet CELO is used to pay for transactions on Celo Alfajores. Testnet CELO is available from the [Alfajores Token Faucet](#).

Testnet LINK is available at [faucets.chain.link](https://faucets.chain.link).

ParameterValueChain ID44787Address0x32E08557B14FaD8908025619797221281D439071NameChainlink Token on Celo Alfajores testnetSymbolLINKDecimals18Network status[explorer.celo.org/alfajores](https://explorer.celo.org/alfajores)

## Scroll

### Scroll mainnet

ETH is used to pay for transactions on Scroll Mainnet. Use the [Scroll Bridge](#) to transfer ETH from Ethereum to Scroll.

ParameterValueChain ID534352Address0x548C6944cba02B9D1C0570102c89de64D258d3AcNameChainlink Token on Scroll MainnetSymbolLINKDecimals18Network status[status.scroll.io](https://status.scroll.io)

### Scroll Sepolia testnet

Testnet ETH is used to pay for transactions on Scroll testnet. Testnet ETH is available from one of the [Sepolia Faucets](#) or [Scroll Sepolia Faucets](#) recommended by Scroll.

Testnet LINK is available at [faucets.chain.link](https://faucets.chain.link).

ParameterValueChain ID534351Address0x7273ebbB21F8D8AcF2bC12E71a08937712E9E40cNameChainlink Token on Scroll Sepolia testnetSymbolLINKDecimals18Network status[status.scroll.io](https://status.scroll.io)

## Linea

### Linea mainnet

ETH is used to pay for transactions on Linea Mainnet. Use the [Linea Bridge](#) to transfer ETH from Ethereum to Linea.

ParameterValueChain ID59144Address0xa18152629128738a5c081eb226335FE4d4B9C95e9NameChainlink Token on Linea MainnetSymbolLINKDecimals18Network status[linea.statuspage.io](https://linea.statuspage.io)

## zkSync

### zkSync Era mainnet

ETH is used to pay for transactions on zkSync Era Mainnet. Use the recommended [zkSync Bridges](#) to transfer ETH from Ethereum to zkSync.

ParameterValueChain ID324Address0x52869bae3E091e36b0915941577F2D47d8d8B534NameChainlink Token on zkSync Era MainnetSymbolLINKDecimals18Network status[explorer.zksync.io](https://explorer.zksync.io)

### zkSync Goerli testnet

Testnet ETH is used to pay for transactions on zkSync Goerli testnet. Use the recommended [zkSync Bridges](#) to transfer testnet ETH from Ethereum Goerli to the zkSync Goerli Testnet.

ParameterValueChain ID280Address0xD29F4Cc763A064b6C563B8816f09351b3Fbb61A0NameChainlink Token on zkSync Goerli testnetSymbolLINKDecimals18Network status[uptime.com/statuspage/zkSync](https://uptime.com/statuspage/zkSync)

## Polygon zkEVM

## **Polygon zkEVM mainnet**

ETH is used to pay for transactions on Polygon zkEVM. Use the [Polygon zkEVM Bridge](#) to transfer ETH and LINK to Polygon zkEVM.

ParameterValueETH\_CHAIN\_ID1101Address[0xdB7A504CF869484dd6aC5FaF925c8386CBF7573D](#)NameChainlink Token on Polygon zkEVM testnetSymbolLINKDecimals18

## **Polygon zkEVM testnet**

Testnet ETH is used to pay for transactions on Polygon zkEVM testnet. Use the [Polygon zkEVM Bridge](#) to transfer testnet ETH to Polygon zkEVM testnet.

Testnet LINK is available at [faucets.chain.link](#) .

ParameterValueETH\_CHAIN\_ID1442Address[0xa375fEfcA27a639361139718145dfc29A44cB6d](#)NameChainlink Token on Polygon zkEVM testnetSymbolLINKDecimals18

## **Wemix**

### **Wemix mainnet**

WEMIX is used to pay for transactions on the Wemix mainnet.

ParameterValueETH\_CHAIN\_ID1111Address[0x80f1FcdC96B55e459BF52b998aBBE2c364935d69](#)NameChainlink Token on Wemix mainnetSymbolLINKDecimals18

### **Wemix testnet**

Testnet WEMIX is used to pay for transactions on the Wemix testnet. Testnet WEMIX is available from the [WEMIX Faucet](#) .

Testnet LINK is available at [faucets.chain.link](#) .

ParameterValueETH\_CHAIN\_ID1112Address[0x3580c7a817ccd41f7e02143bfa411d4eeae78093](#)NameChainlink Token on Wemix testnetSymbolLINKDecimals18

## **Kroma**

### **Kroma mainnet**

ETH is used to pay for transactions on the Kroma mainnet.

ParameterValueETH\_CHAIN\_ID255Address[0xC1F6f7622ad37C3f46cDF6F8AA0344ADE80BF450](#)NameChainlink Token on Kroma mainnetSymbolLINKDecimals18

### **Kroma Sepolia testnet**

Testnet ETH is used to pay for transactions on the Kroma testnet. Testnet ETH is available from one of the [Sepolia Faucets](#) .

Testnet LINK is available at [faucets.chain.link](#) .

ParameterValueETH\_CHAIN\_ID2358Address[0xa75cca5b404ec6f4bb6ec4853d177fe7057085c8](#)NameChainlink Token on Kroma Sepolia testnetSymbolLINKDecimals18

## **Solana**

### **Solana mainnet**

SOL is used to pay for transactions on the Solana network.

ParameterValueChain IDmainnetAddressy9MdSjD9Beg9EFaeQGdMpESFWLNdSfZKQKeYLBfmnjJNameChainlink Token on Solana MainnetSymbolLINKDecimals9Network status[status.solana.com/](#)