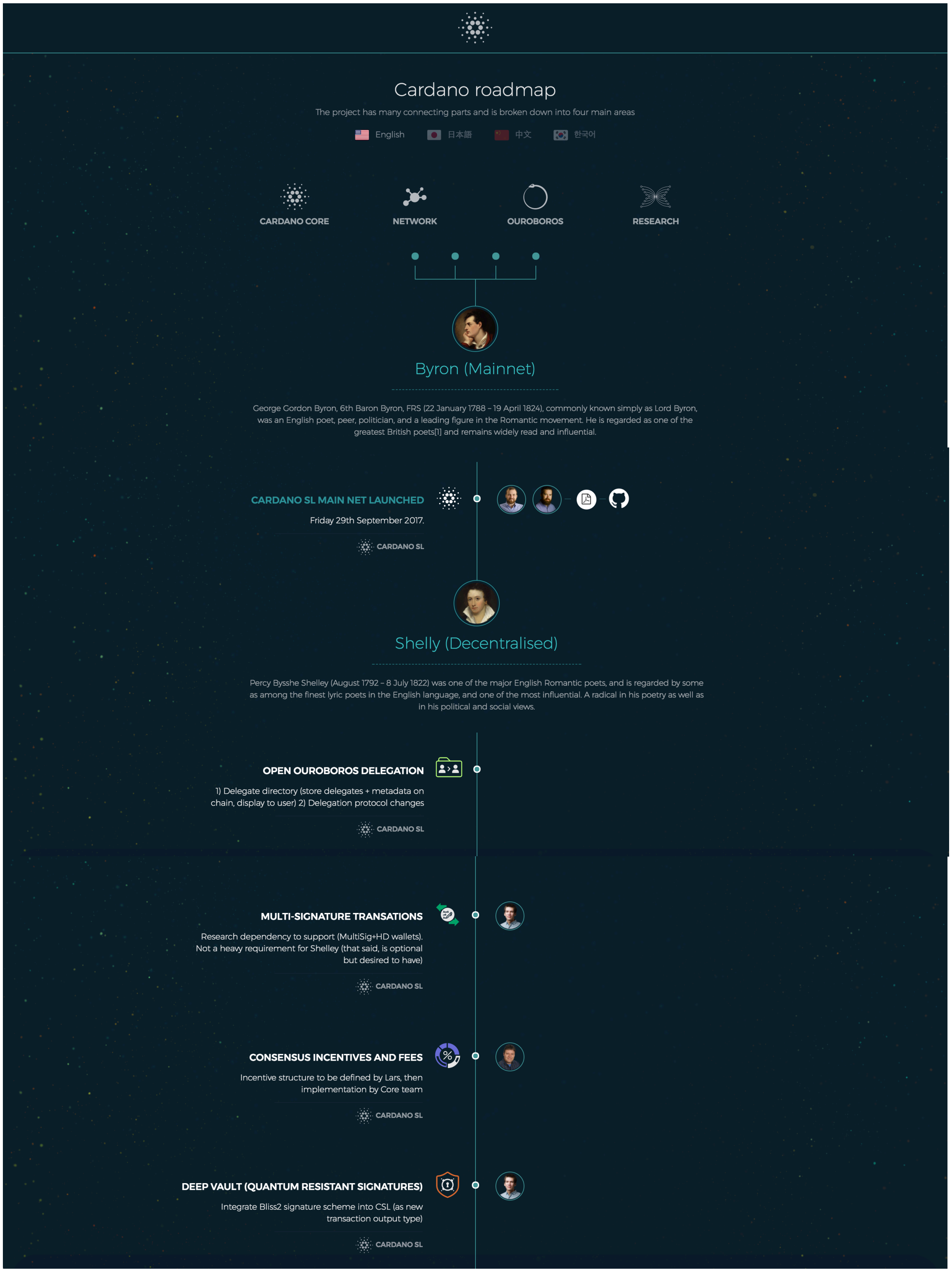


Cardano roadmap

The project has many connecting parts and is broken down into four main areas

Byron (Mainnet)

George Gordon Byron, 6th Baron Byron, FRS (22 January 1788 – 19 April 1824), commonly known simply as Lord Byron, was an English poet, peer, politician, and a leading figure in the Romantic movement. He is regarded as one of the greatest British poets[1] and remains widely read and influential.

CARDANO SL MAIN NET LAUNCHED

Friday 29th September 2017.

CARDANO SL

Shelly (Decentralised)

Percy Bysshe Shelley (August 1792 – 8 July 1822) was one of the major English Romantic poets, and is regarded by some as among the finest lyric poets in the English language, and one of the most influential. A radical in his poetry as well as in his political and social views.

OPEN OUROBOROS DELEGATION

1) Delegate directory (store delegates + metadata on chain, display to user) 2) Delegation protocol changes

CARDANO SL

MULTI-SIGNATURE TRANSATIONS

Research dependency to support (MultiSig+HD wallets). Not a heavy requirement for Shelley (that said, is optional but desired to have)

CARDANO SL

CONSENSUS INCENTIVES AND FEES

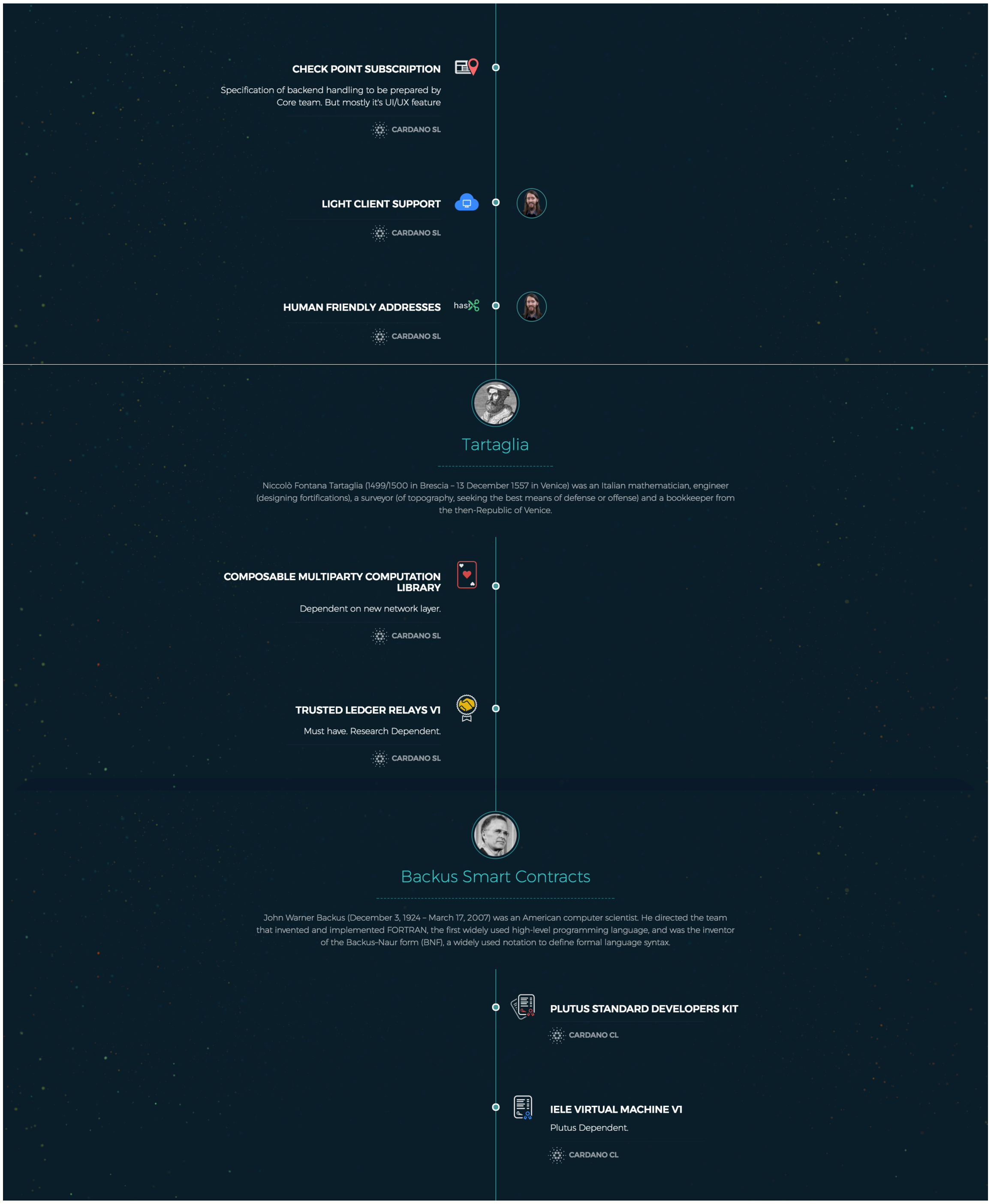
Incentive structure to be defined by Lars, then implementation by Core team

CARDANO SL

DEEP VAULT (QUANTUM RESISTANT SIGNATURES)

Integrate Bliss2 signature scheme into CSL (as new transaction output type)

CARDANO SL



CHECK POINT SUBSCRIPTION

Specification of backend handling to be prepared by Core team. But mostly it's UI/UX feature

CARDANO SL

LIGHT CLIENT SUPPORT

CARDANO SL

HUMAN FRIENDLY ADDRESSES

CARDANO SL

Tartaglia

Niccolò Fontana Tartaglia (1499/1500 in Brescia – 13 December 1557 in Venice) was an Italian mathematician, engineer (designing fortifications), a surveyor (of topography, seeking the best means of defense or offense) and a bookkeeper from the then-Republic of Venice.

COMPOSABLE MULTIPARTY COMPUTATION LIBRARY

Dependent on new network layer.

CARDANO SL

TRUSTED LEDGER RELAYS V1

Must have. Research Dependent.

CARDANO SL

Backus Smart Contracts

John Warner Backus (December 3, 1924 – March 17, 2007) was an American computer scientist. He directed the team that invented and implemented FORTRAN, the first widely used high-level programming language, and was the inventor of the Backus–Naur form (BNF), a widely used notation to define formal language syntax.

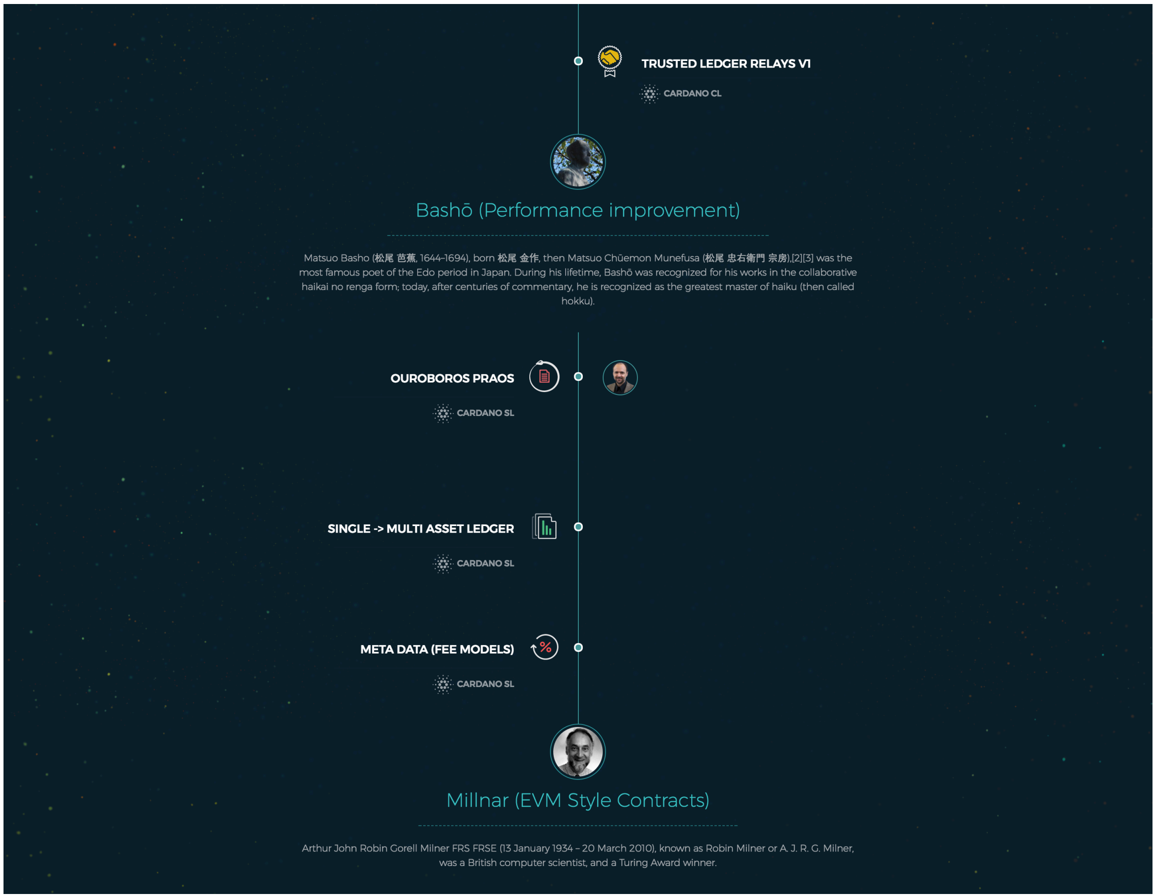
PLUTUS STANDARD DEVELOPERS KIT

CARDANO CL

IELE VIRTUAL MACHINE V1

Plutus Dependent.

CARDANO CL



TRUSTED LEDGER RELAYS V1

CARDANO CL

Bashō (Performance improvement)

Matsuo Basho (**松尾 芭蕉**, 1644–1694), born **松尾 金作**, then Matsuo Chūemon Munefusa (**松尾 忠右衛門 宗房**),[2][3] was the most famous poet of the Edo period in Japan. During his lifetime, Bashō was recognized for his works in the collaborative haikai no renga form; today, after centuries of commentary, he is recognized as the greatest master of haiku (then called hokku).

OUROBOROS PRAOS

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SINGLE -> MULTI ASSET LEDGER

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META DATA (FEE MODELS)

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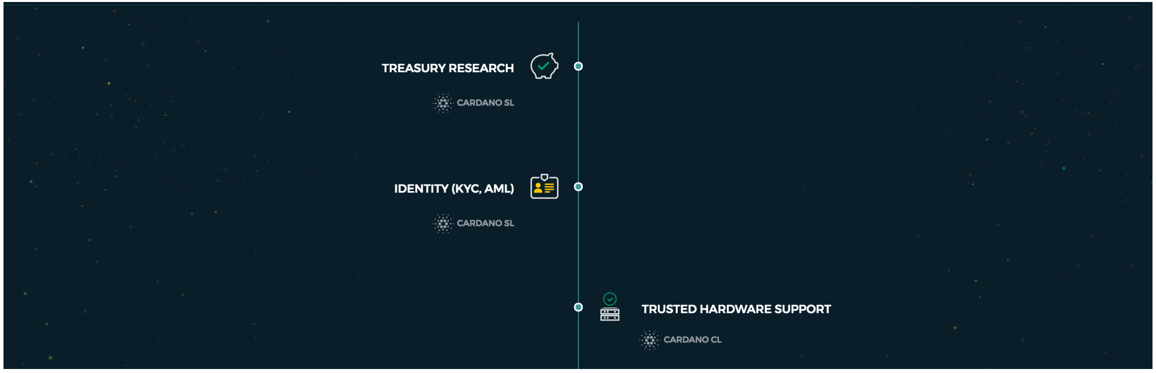
Millnar (EVM Style Contracts)

Arthur John Robin Gorell Milner FRS FRSE (13 January 1934 – 20 March 2010), known as Robin Milner or A. J. R. G. Milner, was a British computer scientist, and a Turing Award winner.



TREASURY RESEARCH

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IDENTITY (KYC, AML)

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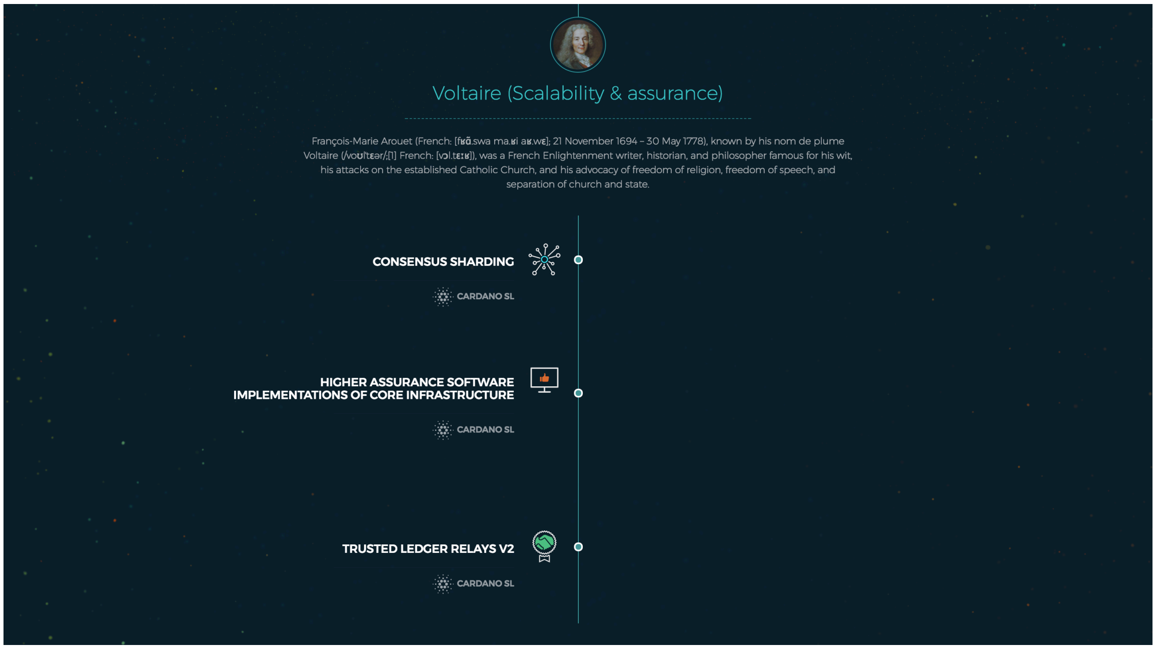
TRUSTED HARDWARE SUPPORT

CARDANO CL



Voltaire (Scalability & assurance)

François-Marie Arouet (French: [fʁɑ̃.swa ma.ʁi aʁ.wɛ]; 21 November 1694 – 30 May 1778), known by his nom de plume Voltaire (/voʊlˈtɛər/;[1] French: [vɔl.tɛːʁ]), was a French Enlightenment writer, historian, and philosopher famous for his wit, his attacks on the established Catholic Church, and his advocacy of freedom of religion, freedom of speech, and separation of church and state.

CONSENSUS SHARDING

CARDANO SL

HIGHER ASSURANCE SOFTWARE IMPLEMENTATIONS OF CORE INFRASTRUCTURE

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TRUSTED LEDGER RELAYS V2

CARDANO SL