

Cryptocurrency History: Bitcoin Pizza Day & Satoshi Nakamoto



1. Bitcoin Pizza Day – Umunsi Udassanzwe mu Mateka ya Crypto

1.1 Intangiriro

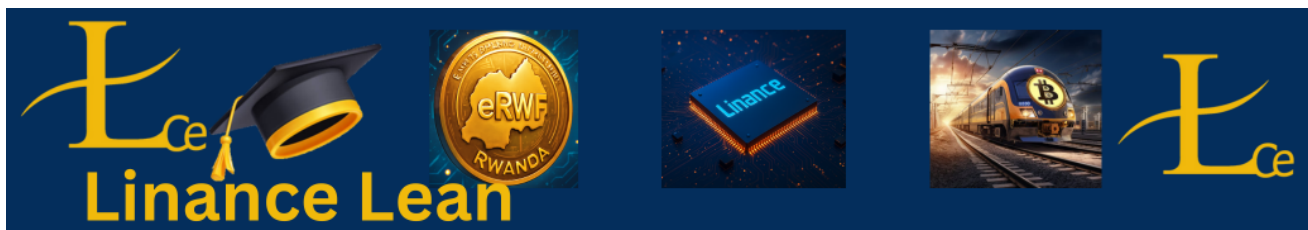
- Bitcoin Pizza Day ni umunsi wizihizwa buri **22 Gicurasi** buri mwaka.
- Uyu munsi wibutsa **ubugure bwa mbere bw'ikintu hifashishijwe Bitcoin:**

pizza.

- Ni inkuru yerekana ko Bitcoin **itari igitekerezo gusa**, ahubwo **ishobora gukoreshwa nk'ifaranga nyaryo**.

1.2 Uwabaye Intwari ya Mbere: Laszlo Hanyecz

- **Izina:** Laszlo Hanyecz, programmer wo muri Leta Zunze Ubumwe za Amerika.
- **Itariki:** 22 Gicurasi 2010.
- **Igikorwa:** Yaguriye pizza ebyiri akoresheje **10,000 BTC**.
- **Uko byakozwe:** Yashyize ubutumwa kuri forum ya crypto (bitcointalk.org), undi muntu aramusubiza anamwoherereza pizza



binyuze kuri serivisi ya **Papa John's**.

1.3 Agaciro ka Bitcoin icyo gihe vs. ubu

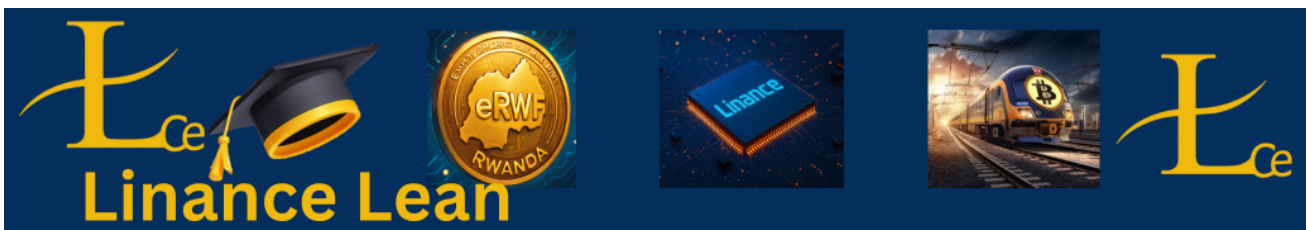
Igihe	BTC	Agaciro (USD)
2010	10,000 BTC	\$41 USD
2025	10,000 BTC	Miliyari nyinshi z'USD (agaciro kenshi cyane)

-

Ibi byerekana ko **Bitcoin ishobora kuzamuka cyane mu gaciro** igihe kirekire.

1.4 Impamvu hizihizwa

- Ni ikimenyetso cya mbere cy'uko Bitcoin **yakoreshejwe nk'ifaranga ryo kwishyura ibintu bifatika**.
- Ni isomo ryo gusobanukirwa n'uko **ikoranabuhanga rishya rishobora gufata igihe mbere y'uko ryemerwa ariko rigahindura isi**.
- Abakunzi ba crypto barawizihiza bagura pizza nk'urwibutso.

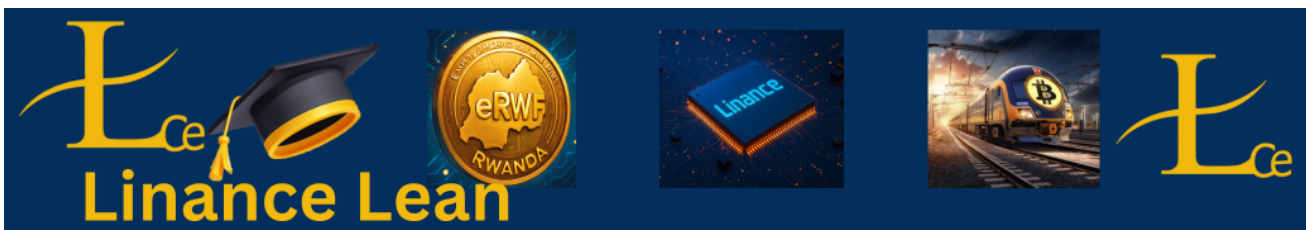


1.5 Amasomo Abanyeshuri Bakuramo

- **Ikoranabuhanga rishya ritangira rititaweho** – Ariko rirakura iyo rifite agaciro nyakuri.
- **Ubushishozi mu ishoramari** – Amafaranga y'ubu ashobora kugira agaciro kanini mu gihe kizaza.
- **Kuba uwa mbere mu kugerageza** – Gushyira mu bikorwa ibitekerezo bishya birashoboka kandi bifite ingaruka.

1.6 Umwanzuro

- Bitcoin Pizza Day si inkuru yo gusetsa gusa, ahubwo ni isomo ku **mpinduka za cryptocurrency mu buryo abantu babona amafaranga.**
 - ☒ **Icyo wibuka:** Buri 22 Gicurasi, pizza ebyiri zaguzwe na 10,000 BTC zabyaye amateka ya crypto.
-



2. Satoshi Nakamoto mu Mateka ya Bitcoin

2.1 Intangiriro

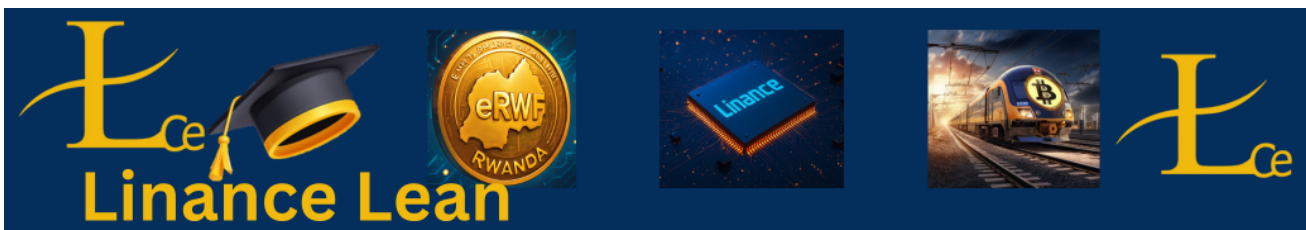
- **Satoshi Nakamoto:** Izina ry'ibanga ry'umuntu cyangwa itsinda ryahimbye Bitcoin (2008–2009).
- Yasohoye **whitepaper** yitwa “Bitcoin: A Peer-to-Peer Electronic Cash System” (Ukwakira 2008).
- Yerekana uburyo bwo **kohereza amafaranga kuri internet nta banki cyangwa umuhuza.**

2.2 Uruhare rwa Satoshi

- Yanditse whitepaper ya Bitcoin (31 Ukwakira 2008).
- Mu Mutarama 2009, **yacukuye(Mining) Genesis Block**, blok ya mbere ya Bitcoin.
- Yakoze **software ya mbere ya Bitcoin** (version 0.1).
- Yakomeje gukorana n'abandi ba-developers kugeza mu 2010.
- Mu 2011, yavuze ko “**agiye ku bindi**” maze araburirwa irengero.

2.3 Impamvu Yihishe

- Kwanga kwibasirwa n'amategeko.
- Gushimangira ko Bitcoin ari **decentralized** (ntihagire umuntu umwe uyigenzura).
- Kubahiriza filozofi ya **cypherpunk**: ikoranabuhanga ritanga ubwisanzure.



2.4 Abakekwaho Kuba Satoshi

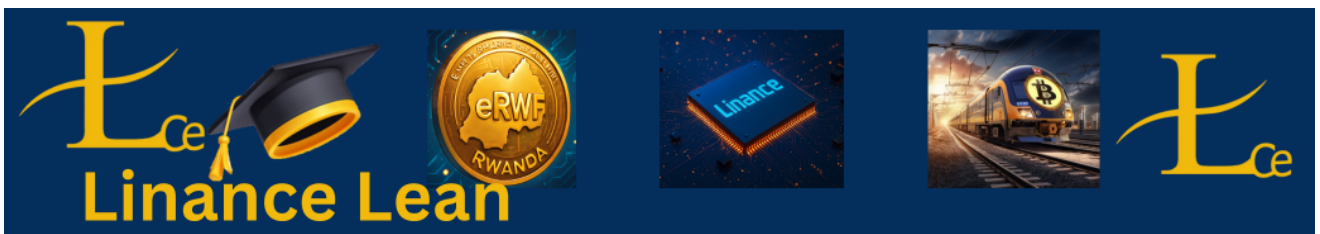
- **Dorian Nakamoto** – Yavuzwe na Newsweek, arabihakana.
- **Hal Finney** – Umwe mu ba mbere bakoze test kuri Bitcoin.
- **Nick Szabo** – Yanditse igitekerezo cya Bit Gold.
- **Craig Wright** – Yiyise Satoshi, ariko inkiko ntizabyemera.
- **Abandi:** Adam Back, Len Sassaman, n'abandi mu itsinda rya cypherpunk.

2.5 Ingaruka ku Isi ya Crypto

- Yerekanye ko amafaranga ashobora gukoreshwa **nta banki ikenewe**.
- Yashimangiye imbaraga za **blockchain** mu kubika amakuru mu mucyo.
- Bitcoin yabaye igisubizo cy'ubukungu bwa 2008, igaragaza **ukuntu amabanki ashobora kugabanywa**.

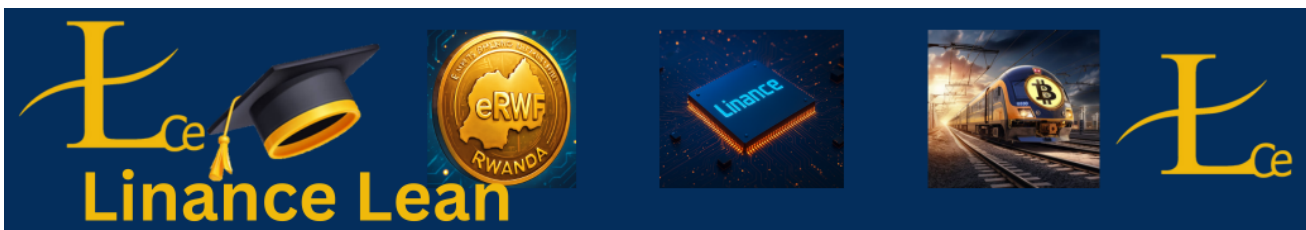
2.6 Amasomo Abanyeshuri Bakuramo

- **Kushaka ibisubizo bishya** – Gukemura ikibazo cya double-spending.
- **Kwihangira udushya** – Whitepaper na software byashyizwe open-source.
- **Kubaka sisiteme idafite umuyobozi umwe** – Decentralization.
- **Gusangiza ubumenyi** – Yashyize code ku mugaragaro.
- **Kwitanga no kugira intego** – Nubwo yihishe, ibikorwa bye byahinduye isi.



2.7 Umwanzuro

- Satoshi Nakamoto yagize uruhare rukomeye mu guhanga Bitcoin no gushimangira imbaraga za blockchain.
 - Abanyeshuri biga aya mateka bakura isomo ry'uko **udushya, gufatanya, no kubaka sisiteme zizewe zidashingiye ku muntu umwe** bishobora guhindura isi.
-



Glossary (Ijambo ry'ingenzi)

- **Bitcoin (BTC):** Cryptocurrency ya mbere, ikoreshwa nk'ifaranga rya digital.
 - **Blockchain:** Ikoranabuhanga rikurikirana ibikorwa byose bya Bitcoin mu buryo butekanye.
 - **Decentralization:** Sisiteme idafite umuyobozi umwe, igengwa n'abantu benshi.
 - **Whitepaper:** Inyandiko isobanura igitekerezo cyangwa sisiteme nshya.
 - **Genesis Block:** Blok ya mbere ya Bitcoin.
 - **Cypherpunk:** Itsinda ry'abantu bashishikajwe no gukoresha ikoranabuhanga ritanga ubwisanzure.
-

Key Takeaways

- **Bitcoin Pizza Day** ni umunsi w'ingenzi mu mateka ya crypto – **pizza** ebyiri zaguzwe na **10,000 BTC** zibyaye amateka.
- **Laszlo Hanyecz** ni uwa mbere waguriye ibintu bifatika akoresheje Bitcoin.
- **Satoshi Nakamoto** ni umunyabigwi wihishe wagize uruhare rukomeye mu guhanga Bitcoin na blockchain.
- Cryptocurrency itangira nk'igitekerezo, ariko ishobora guhindura uburyo abantu babona amafaranga.
- **Amasomo y'ingenzi:** kwihangira udushya, kuba uwa mbere, gushishoza mu ishoramari, no gushyira ubumenyi ku mugaragaro.