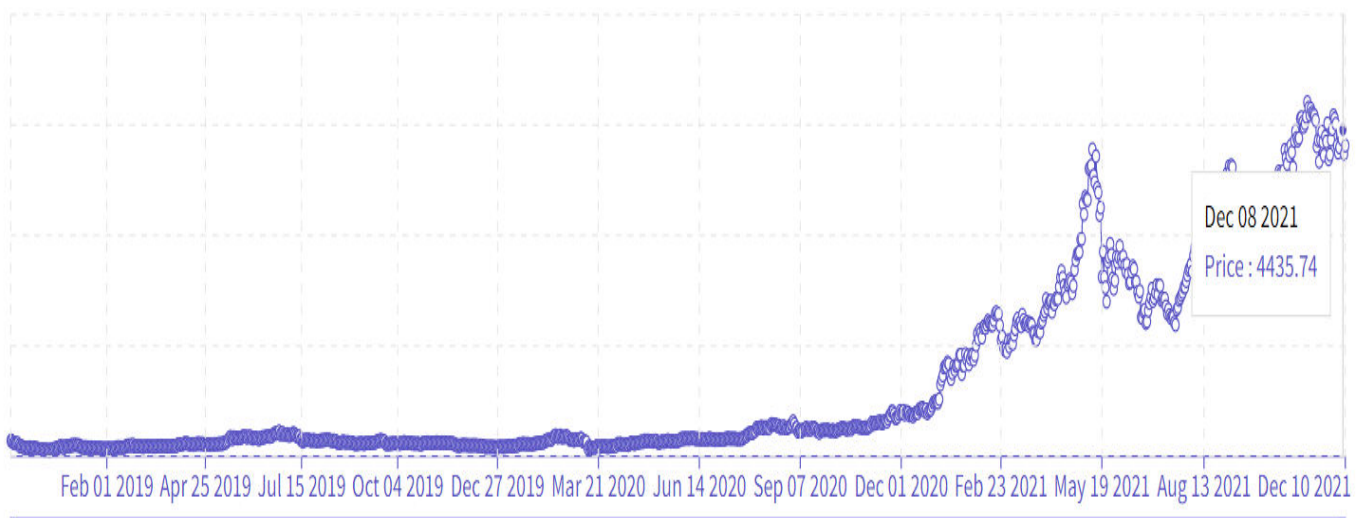# BLOCKCHAIN ON CHAIN METRICS
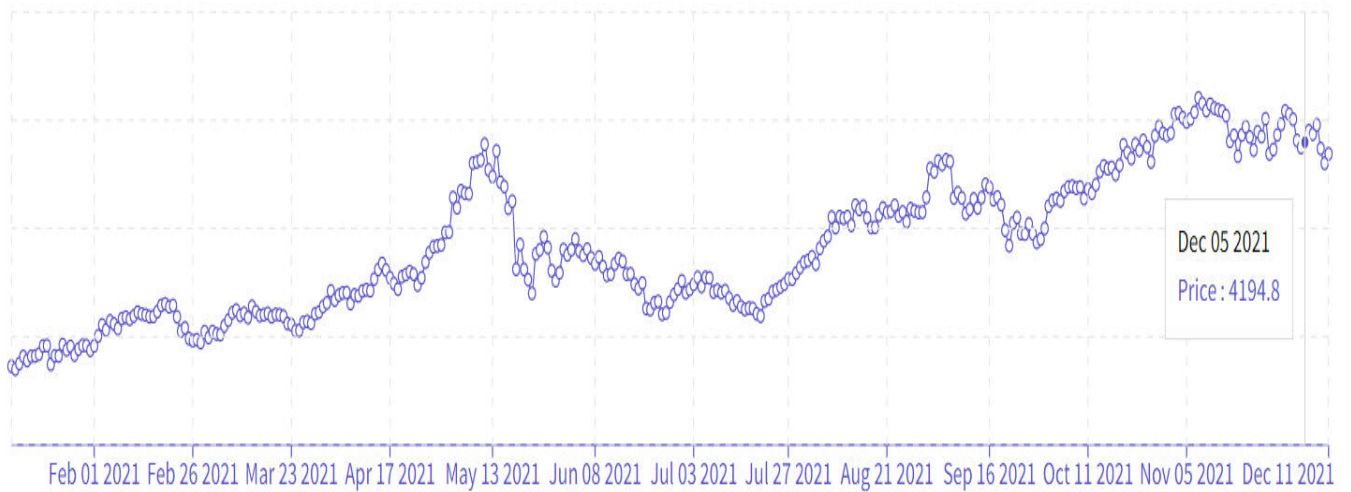
ETHEREUM ON CHAIN METRICS

- Average price / ether : $3967.3 (updated on 18th Dec 2021)

- Average price of ether increased by 663.3% compared to last year and decreased by 12.67% compared to last month (updated on Dec 2021)

- Number of transactions per day : 1.251 M, Increased by 332.5% compred to last year (updated on Dec 2021)

- Ethereum is able to handle 13 transactions per second.

- It takes roughly 5 minutes to process a transaction .

- Number of nodes on Ethereum are roughly 11,259.

- Average gas fee of priority 2 Ethereum is around 56 gwei.(updated on 18th Dec 2021)
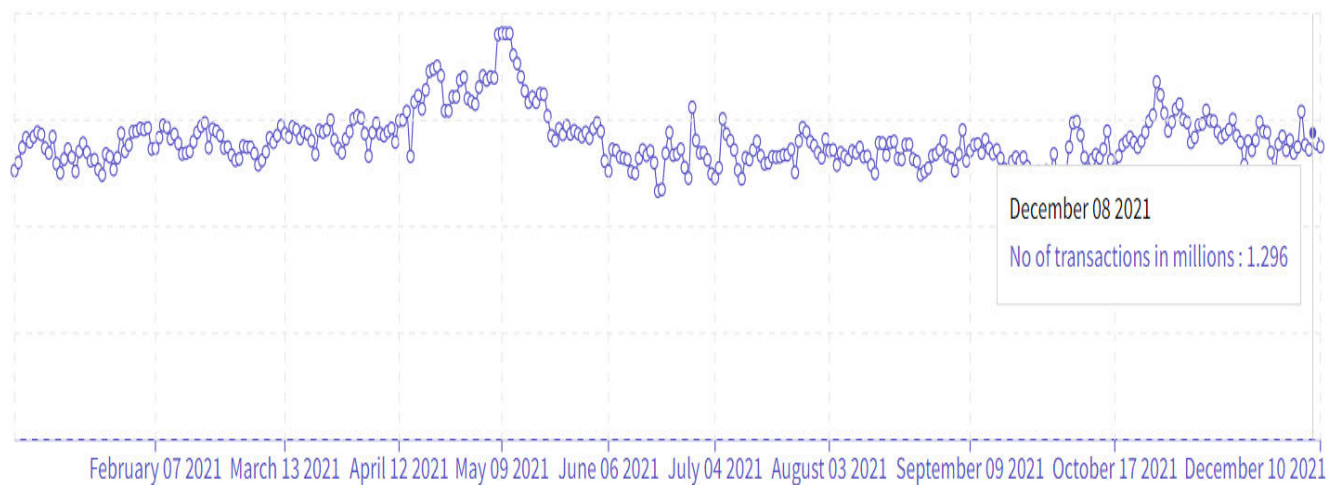
Ethereum Price Yearly variation

Dec 08 2021

Price : 4435.74

Feb 01 2019 Apr 25 2019 Jul 15 2019 Oct 04 2019 Dec 27 2019 Mar 21 2020 Jun 14 2020 Sep 07 2020 Dec 01 2020 Feb 23 2021 May 19 2021 Aug 13 2021 Dec 10 2021

Ethereum Price Monthly variation (2021)

Dec 05 2021

Price : 4194.8

Feb 01 2021 Feb 26 2021 Mar 23 2021 Apr 17 2021 May 13 2021 Jun 08 2021 Jul 03 2021 Jul 27 2021 Aug 21 2021 Sep 16 2021 Oct 11 2021 Nov 05 2021 Dec 11 2021

Number of transactions in millions monthly (2021)

December 08 2021

No of transactions in millions : 1.296

February 07 2021 March 13 2021 April 12 2021 May 09 2021 June 06 2021 July 04 2021 August 03 2021 September 09 2021 October 17 2021 December 10 2021

Number of transactions per day monthly variation

Oct 2021

Number of Ethereum transactions per day (in 1,000s) : 1214.85

Nov 2015 Apr 2016 Sep 2016 Feb 2017 Jul 2017 Dec 2017 May 2018 Oct 2018 Mar 2019 Aug 2019 Jan 2020 Jun 2020 Nov 2020 Apr 2021 Nov 2021
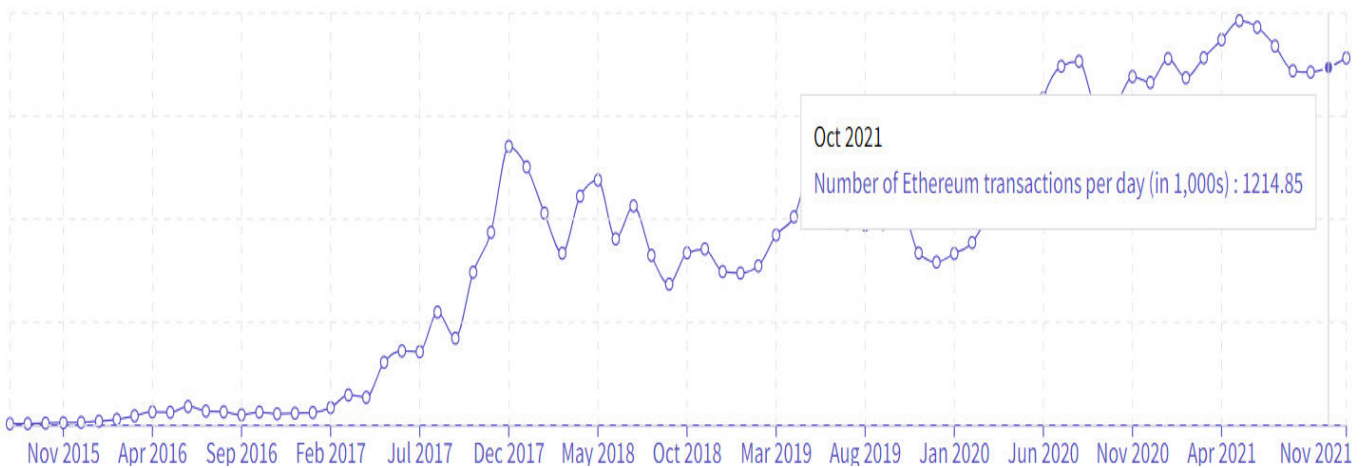
Gas fees monthly variation

December 11 2021

Gasfee (in gwei) : 78.35

February 08 2021 March 14 2021 April 13 2021 May 10 2021 June 07 2021 July 05 2021 August 04 2021 September 10 2021 October 18 2021 December 11 2021
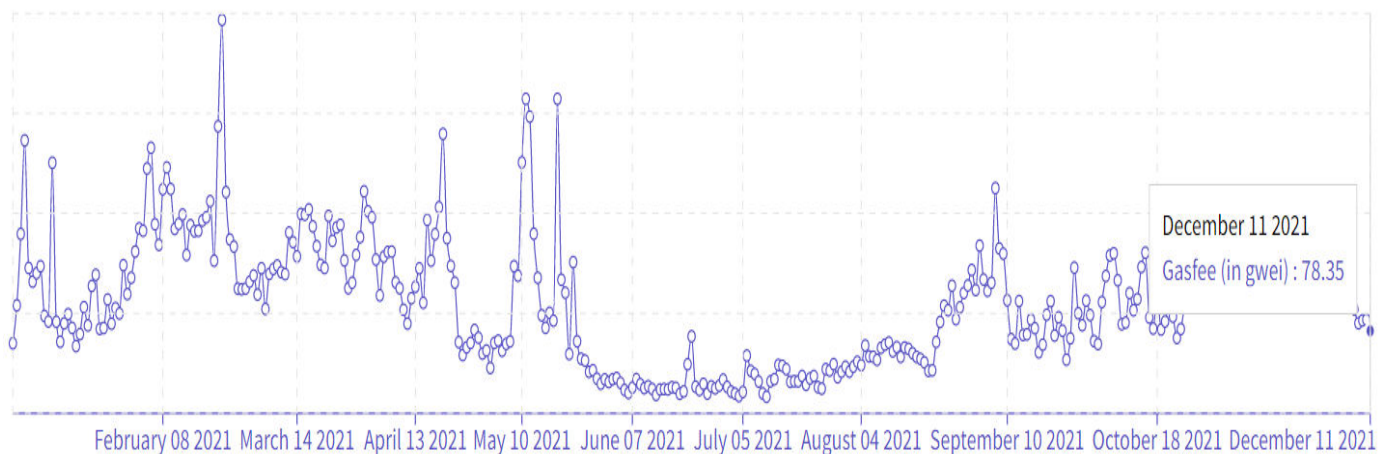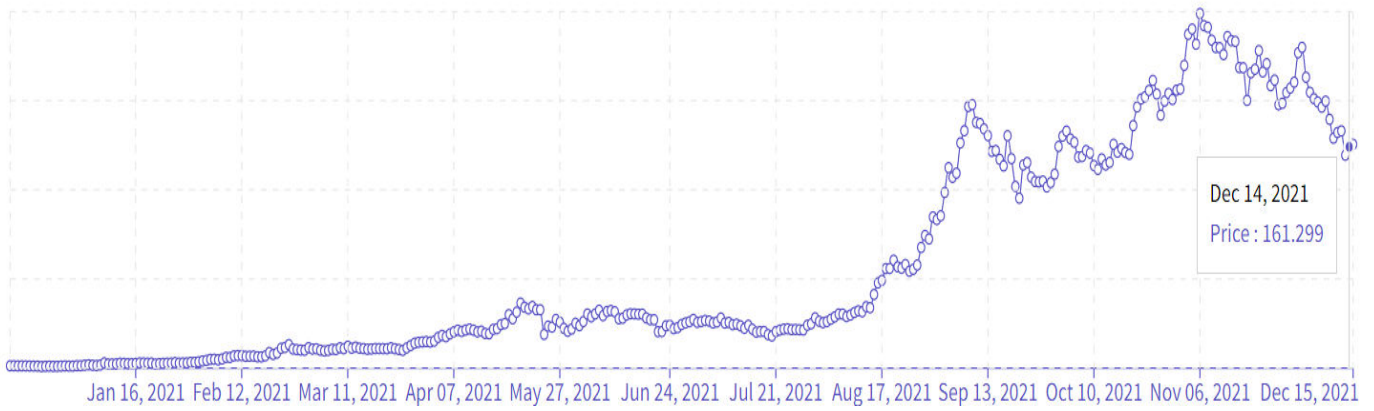
SOLANA ON CHAIN METRICS

- Average price /SOL   : $184.79 (updated on 18th Dec 2021)

- Average price of SOL increased by 9480.99% compared to last year and decreased by 31.86% compared to last month (updated on Dec 2021)

- Total Number of transactions : 39.6 B (updated on 10th Dec)

- Solana is able to handle 50000 transactions per second.

Solana Price Yearly variation

Dec 14, 2021
Price : 161.299

Jan 16, 2021 Feb 12, 2021 Mar 11, 2021 Apr 07, 2021 May 27, 2021 Jun 24, 2021 Jul 21, 2021 Aug 17, 2021 Sep 13, 2021 Oct 10, 2021 Nov 06, 2021 Dec 15, 2021

Solana Price Monthly variation (2021)

Dec 13, 2021
Price : 155.203

Feb 13, 2021 Mar 10, 2021 Apr 04, 2021 Apr 29, 2021 Jun 15, 2021 Jul 09, 2021 Aug 02, 2021 Aug 27, 2021 Sep 21, 2021 Oct 16, 2021 Nov 10, 2021 Dec 15, 2021