

dEXonation

Game Changer of Streaming Industry
Fully Decentralized and Low-Latency Donating Solution

Powered By  DEXON

Our Team #15



Viktor Lin

Team
Leader



Alvin Hou

Blockchain
Developer



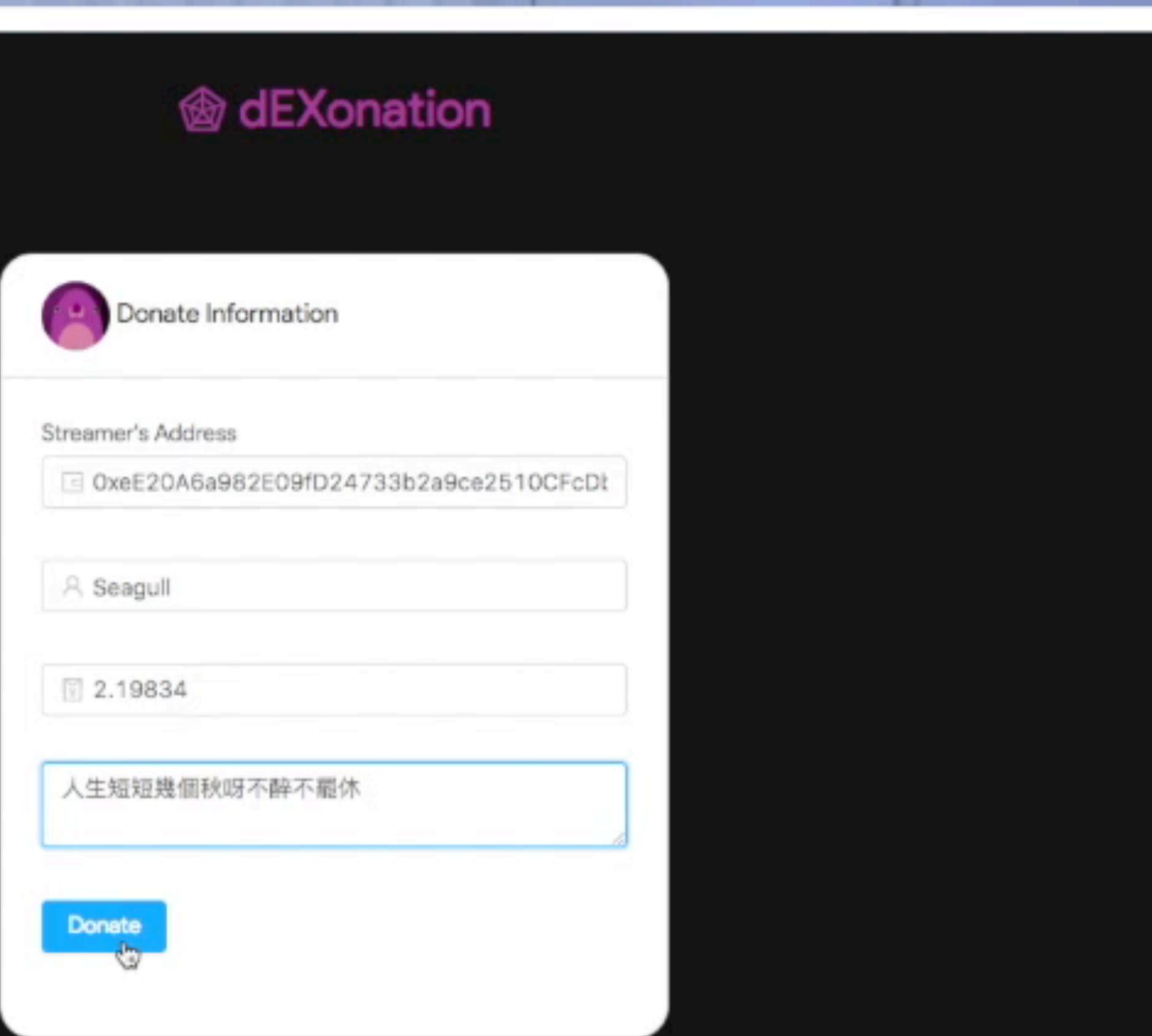
Jeremy Yen

JavaScript
Developer



Alex Tzeng

JavaScript
Developer



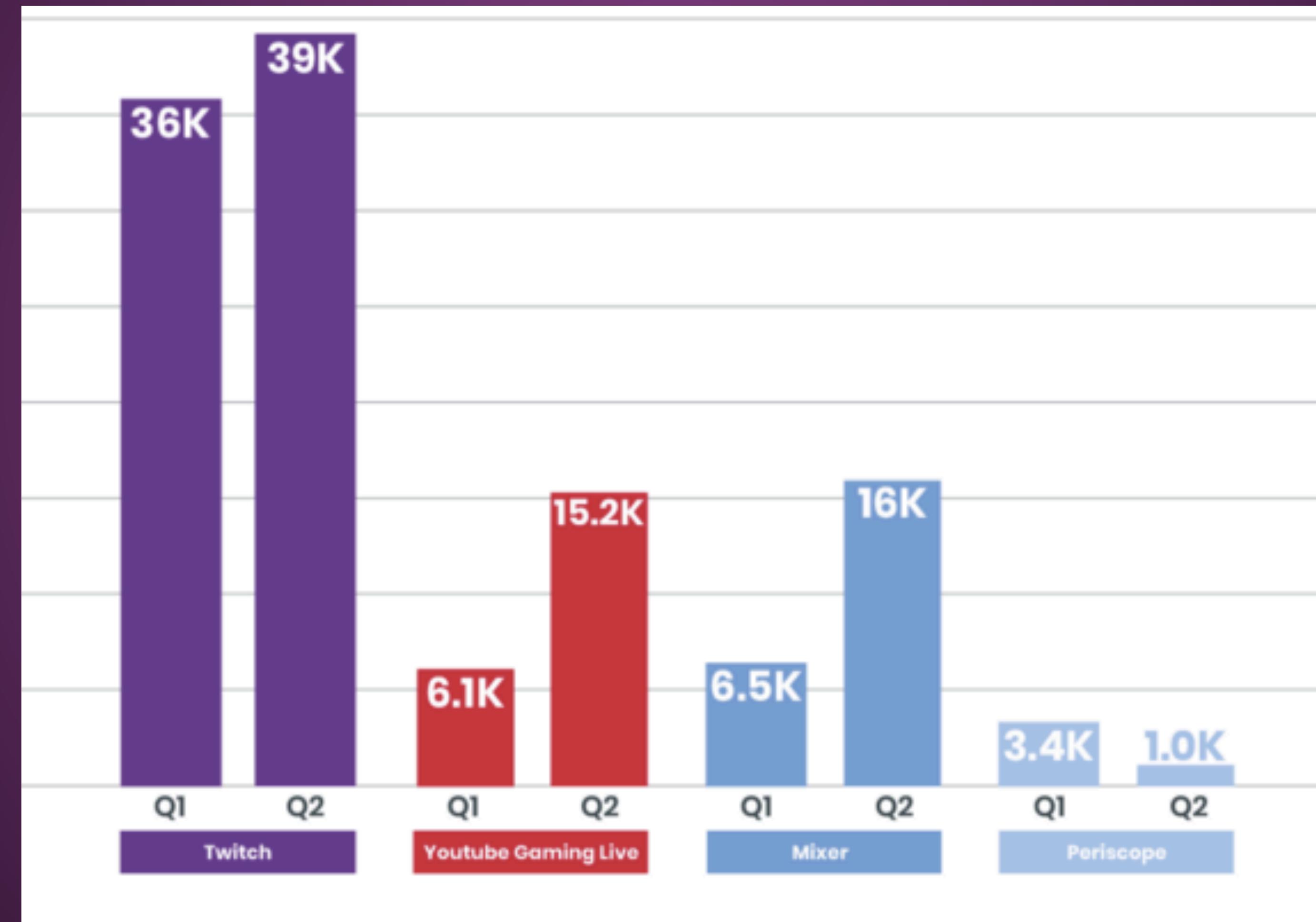


現在正在直播，馬上收看

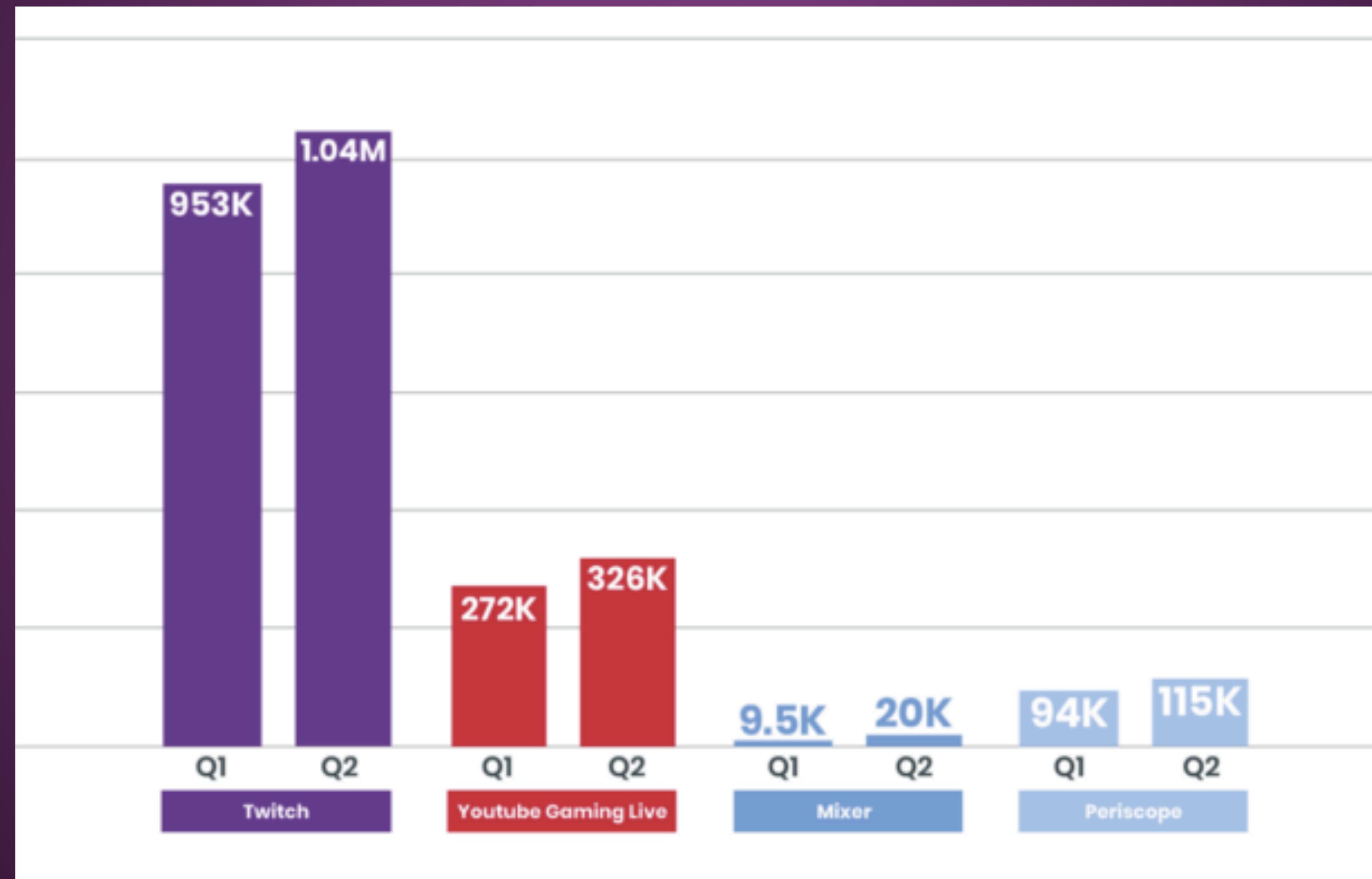
Live Streaming industry
is booming in 2018



Concurrent Streamers by Platform



Concurrent Viewer by Platform



A screenshot of the Twitch streaming platform interface. The top bar shows navigation links like 'Following', 'Browse', 'Get Desktop', 'Try Prime', and a search bar. On the right, there are icons for a crown, a bell, a gift box labeled 'Get Bits', and a user profile for 'cryo1t3'. The main content area shows Amouranth's channel page. Her profile picture is at the top left, followed by her name 'Amouranth' with a verified checkmark, 'Videos 251', 'Clips', 'Events', 'Followers 789,951', and 'Following 52'. Below this is a large video thumbnail of Amouranth wearing headphones and a Santa hat, sitting in front of a Christmas tree. A text overlay on the video says '\$10 = 2 POINTS'. In the bottom right corner of the video, it says 'more asmr on youtube --> !yta'. To the right of the video are social media links for Instagram and Twitter, both pointing to '@amouranth'. The video has 8,060 views and 8100 subs. The video title is '8,060 / 8100 - CHRISTMAS EVENT IRL STREAM'. Below the video, there is a comment from 'chocoTaco' asking for an ASMR session later. The video has 1,926 comments and 57,603,231 likes. The bottom of the page features a 'DONATE' button with a character from Overwatch, a 'SUBSCRIBE' button with a character from League of Legends, and social media links for Facebook, Instagram, YouTube, and Twitter. It also encourages users to follow her on various platforms.

Following Browse Get Desktop Try Prime ...

Search

Amouranth Videos 251 Clips Events Followers 789,951 Following 52

\$10 = 2 POINTS

shroud DayZ 27,710

A_Seagull ARK 2,982

KabajiOW Overwatch 2,509

OverwatchContenders Overwatch 2,397

Emongg Overwatch 1,772

harbleu ARK 632

LiNkzr Overwatch 254

TwitchPlaysPokemon Twitch Plays 159

SaintKidneyStone 2

OverwatchZHTW 17 new videos Offline

Show More

Recommended Channels

chocoTaco Dota 2

taimoutv ARK

Kephrii Overwatch

Show More

Online Friends

wingemerald Online

Search to Add Friends

Amouranth

Videos 251 Clips Events Followers 789,951 Following 52

\$10 = 2 POINTS

more asmr on youtube --> !yta

@amouranth

ask me anything! FT MY DOG --- ASMR later (MATCHING GIFTED SUBS!) ↗subs get snapchat!

Category: Just Chatting

AMA Warming Up English IRL

1,926 57,603,231 Share

8,060 / 8100 - CHRISTMAS EVENT IRL STREAM

DONATE

Donations are greatly appreciated!

Donate anonymously

SUBSCRIBE

Loyalty Badges

Base 3-Month 6-Month 1-Year 2-Year

Facebook Instagram YouTube Twitter

Be sure to follow my Social Media Sites!

Instagram Twitter YouTube ASMR

Following Browse Get Desktop Try Prime ...

Search

Emongg Videos 82 Clips Events Followers 270,635 Following 139

Get Bits cryo1it3 watching Emongg stream Ove...

Emongg 8-6-0

EmongG Thanks! RoboCat: Thanks! RoboCat: Thanks! RoboCat: Thanks!

PAYOUT +10

600 / 600

freshfrozengreenbeans

SCAVENGER101: \$20 Stampede: \$5

not sober ranked game play

Category: Overwatch • Team: Competitive Overwatch

Charity English FPS Shooter

2,042 9,488,200 Share

Viewer Leaderboard Gifting subscriptions EVERGREENTRAIL 2035

ABOUT Hello, I am emongg! For people who don't know me I've

DONATE THROUGH PayPal

TWITTER

Challenge on tipping
in live streaming



High
Transaction Fee



Barriers
and Qualifications

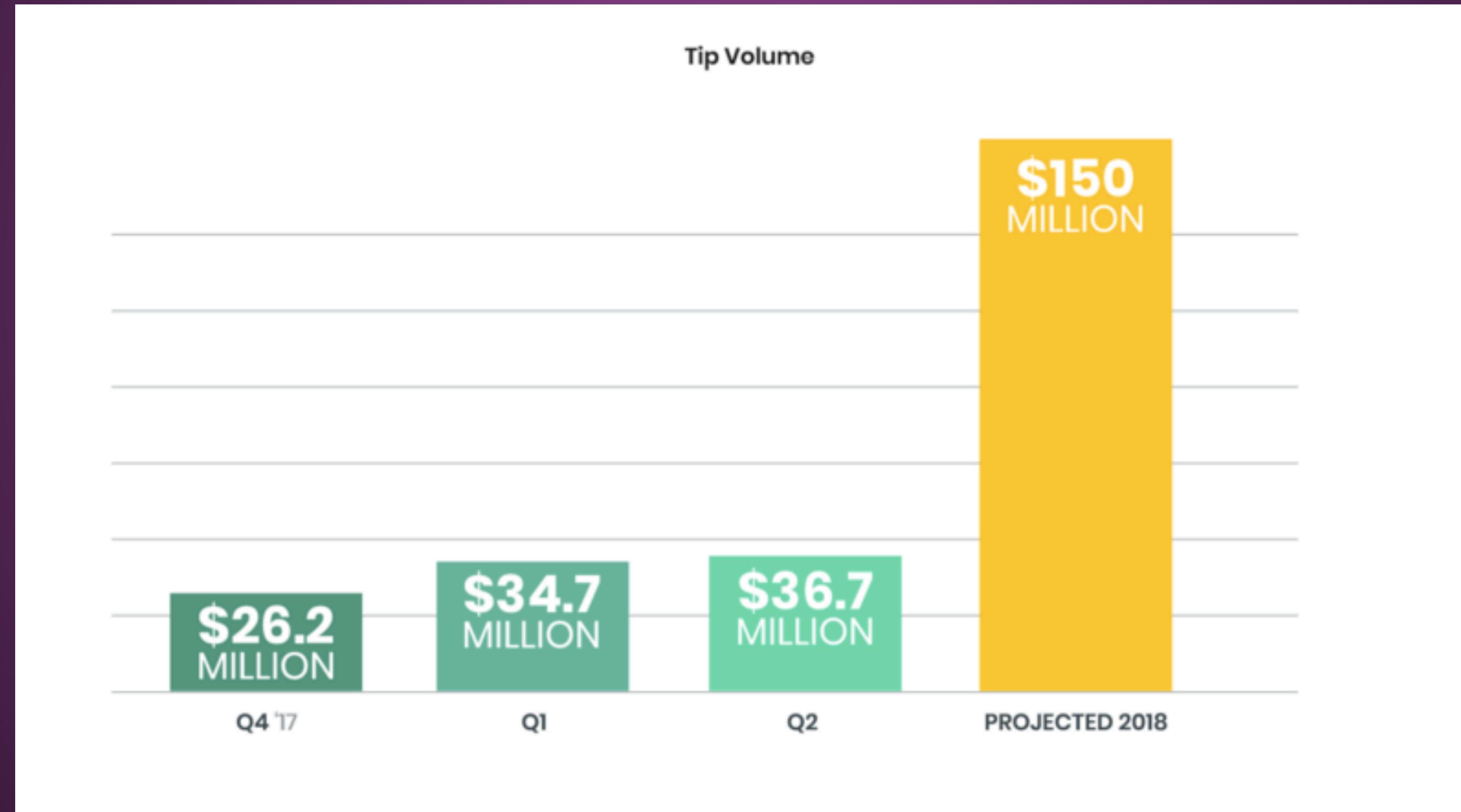


High
Latency

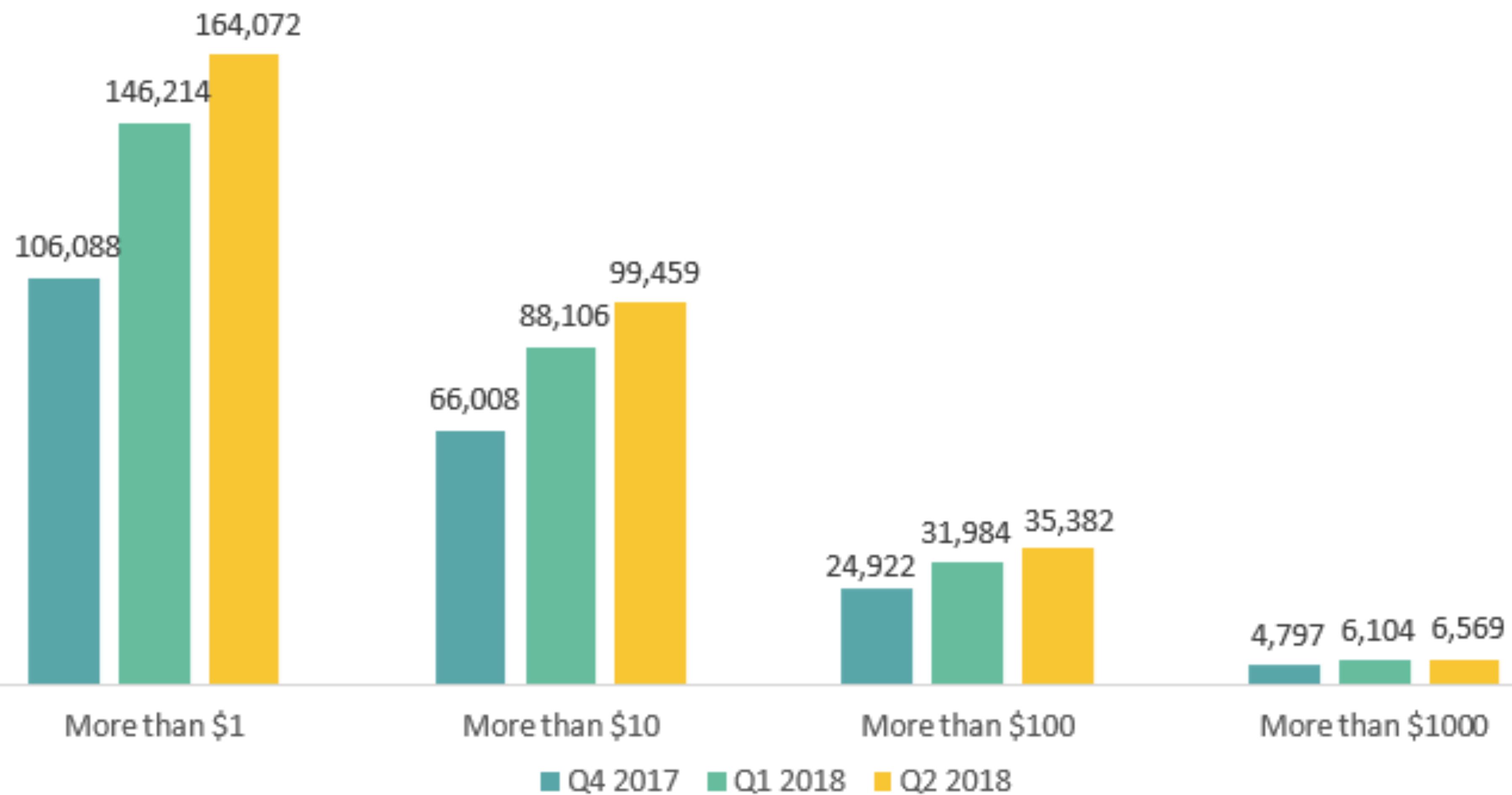


High
Transaction Fee

Total Tip Volume



Monetized Channels



Opay (Taiwan)

**2.75% / Transaction
(Min. NT\$5)**

Donate	NT\$30
Fee	NT\$ 5
Streamer Gets	NT\$25

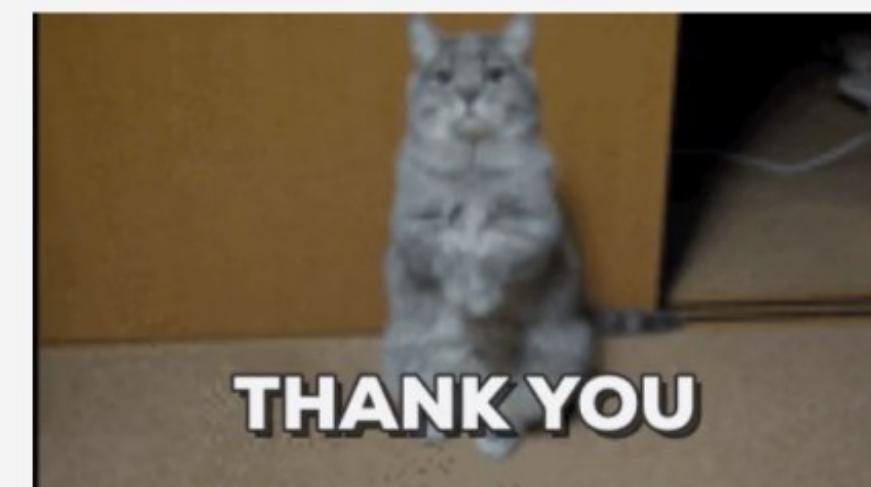


Barriers and Qualifications

Never pay for GIF's again with Streamlabs PRO!

Stand out from the average viewer and add special effects to your alerts!

Get unlimited free GIF's allowing you to pick and customize effects and GIFs that will show up on your follow, tip, sub, and resub alerts – for all enabled channels!



Streamlabs PRO subscriptions are \$5.99/mo, which you can cancel at any time.

Pay with card

Card Number

Expiration Date (MM/YY) CVV (3 digits) Postal Code

[PayPal](#)

Cancel

Continue



感謝您的贊助



贊助給：<https://www.twitch.tv/wingemerald>

平台暱稱：

我們怎麼稱呼您比較好

贊助金額：

請輸入您的贊助金額

單位：新台幣(元)

◎ 贊助金額最低為10元

◎ 如贊助金額低於27元則無法使用超商代碼付款

備註留言：

您可填寫想對實況主所說的話。(非必填)

100/100

(限100字元以內)

前往歐付寶付款







A **MUST HAI**

PayPal

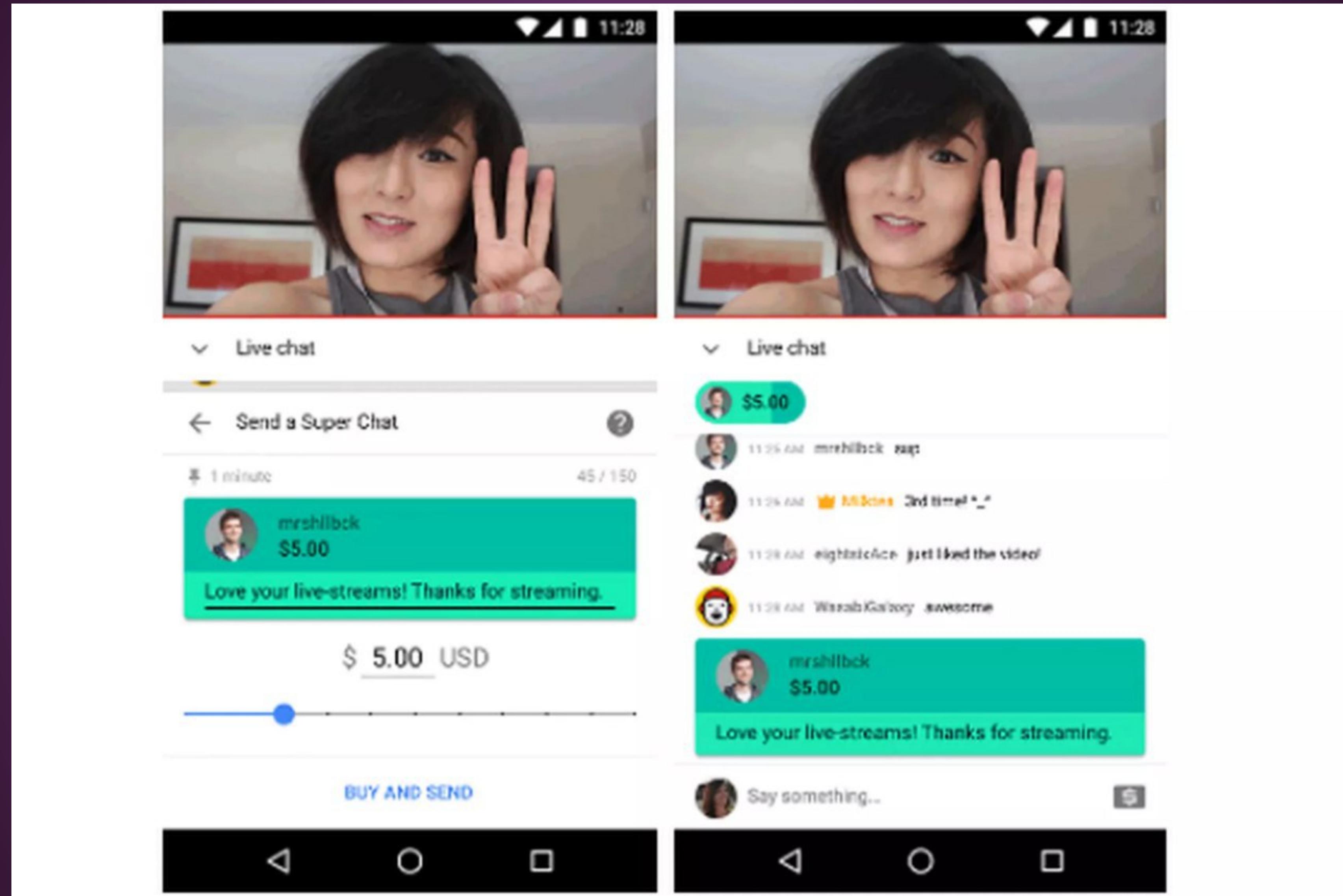
PAYPAL KYC

UPDATE 2018



High
Latency

Realtime Interaction with Streamer and Viewer



Introducing dEXonation

dEXonation



Low Fee
(Doner pay gas)



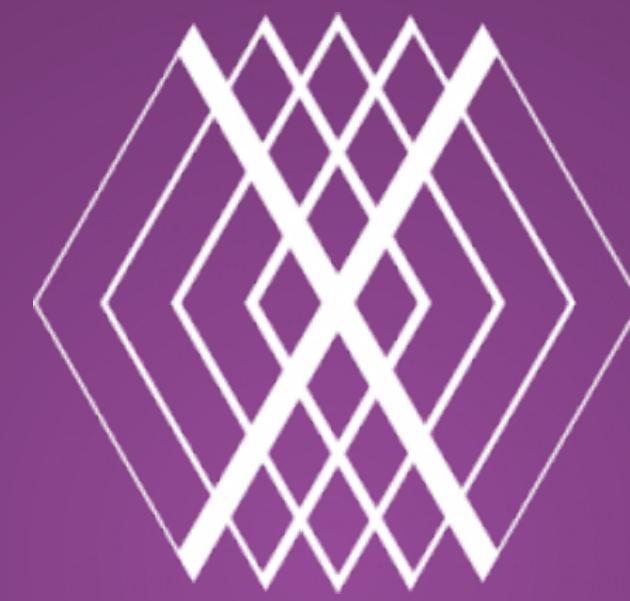
Fully Decentralized
by DEXON



High TPS
Low-Latency



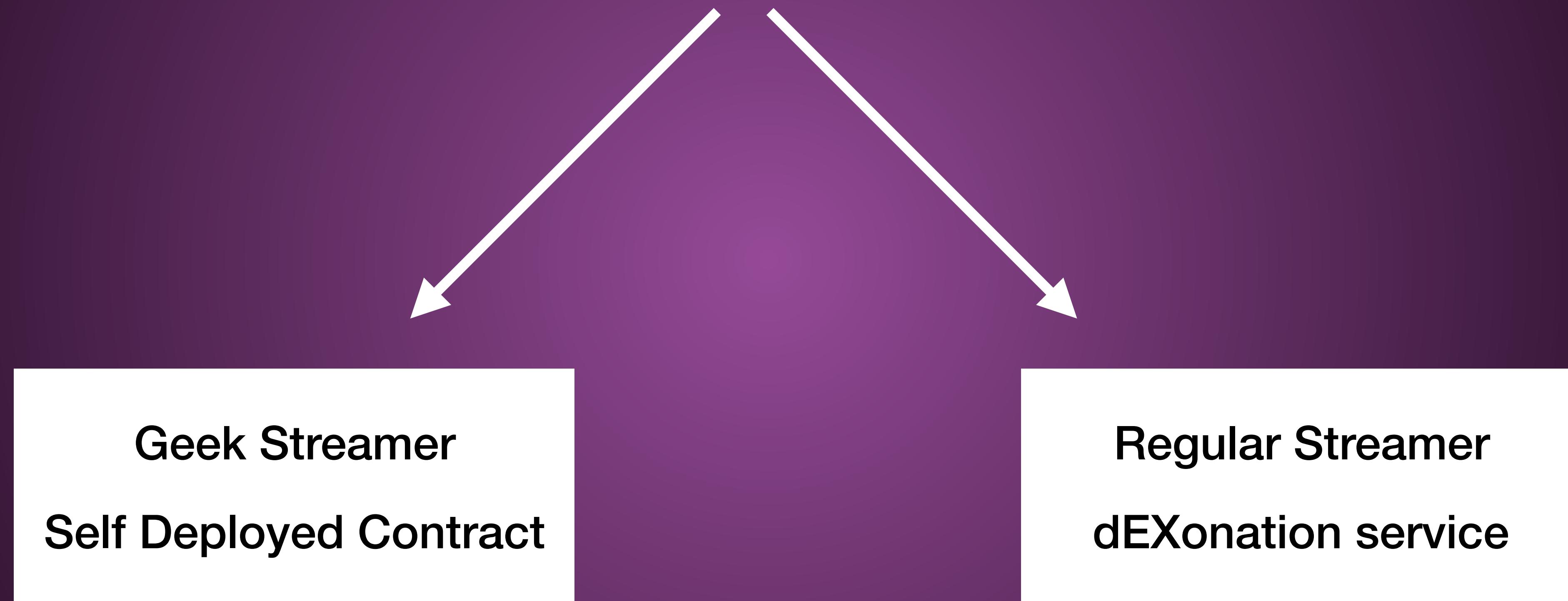
Low Fee
(Doner pay gas)



**Fully Decentralized
by DEXON**

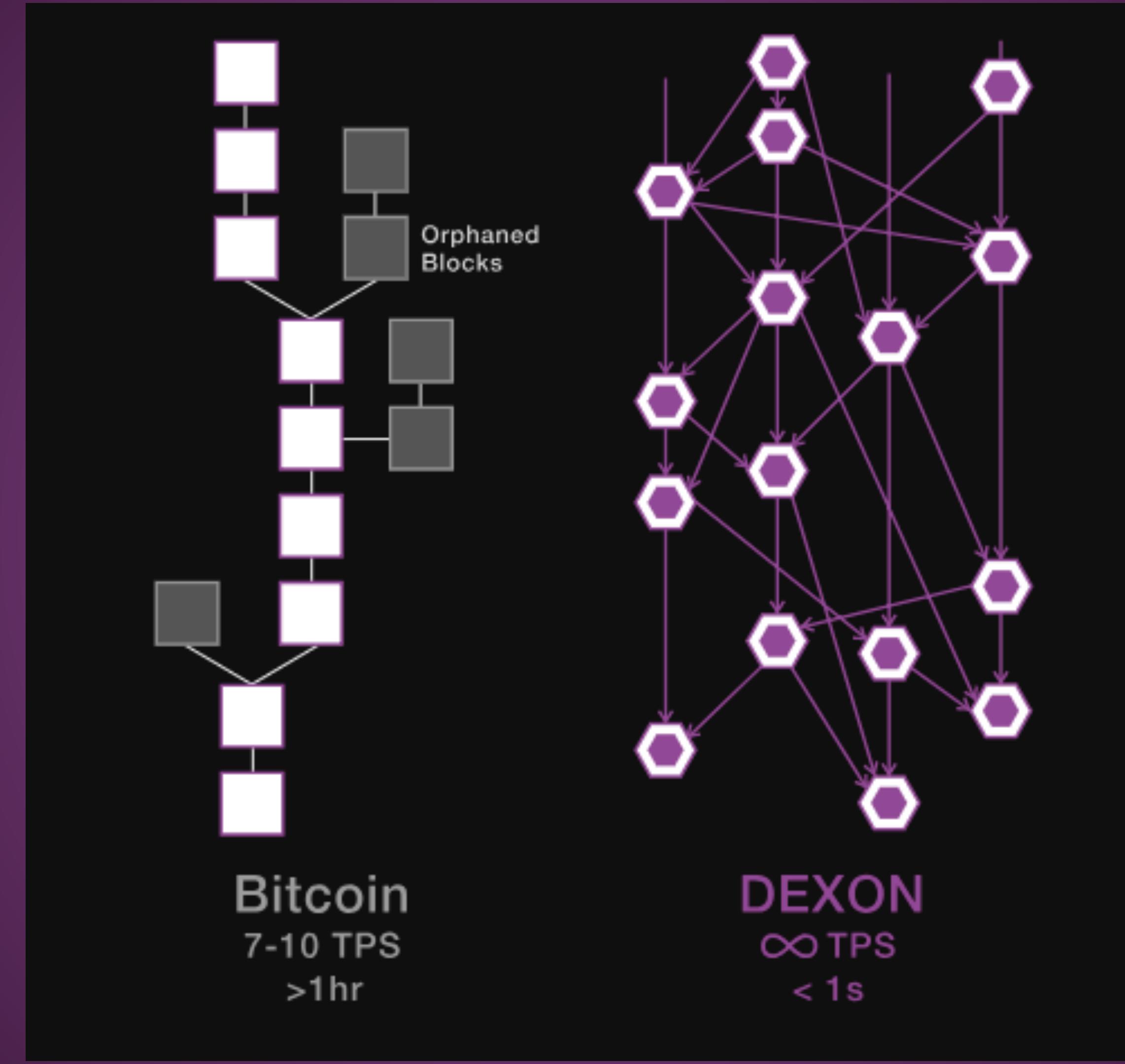
Fully Decentralized
No backend server

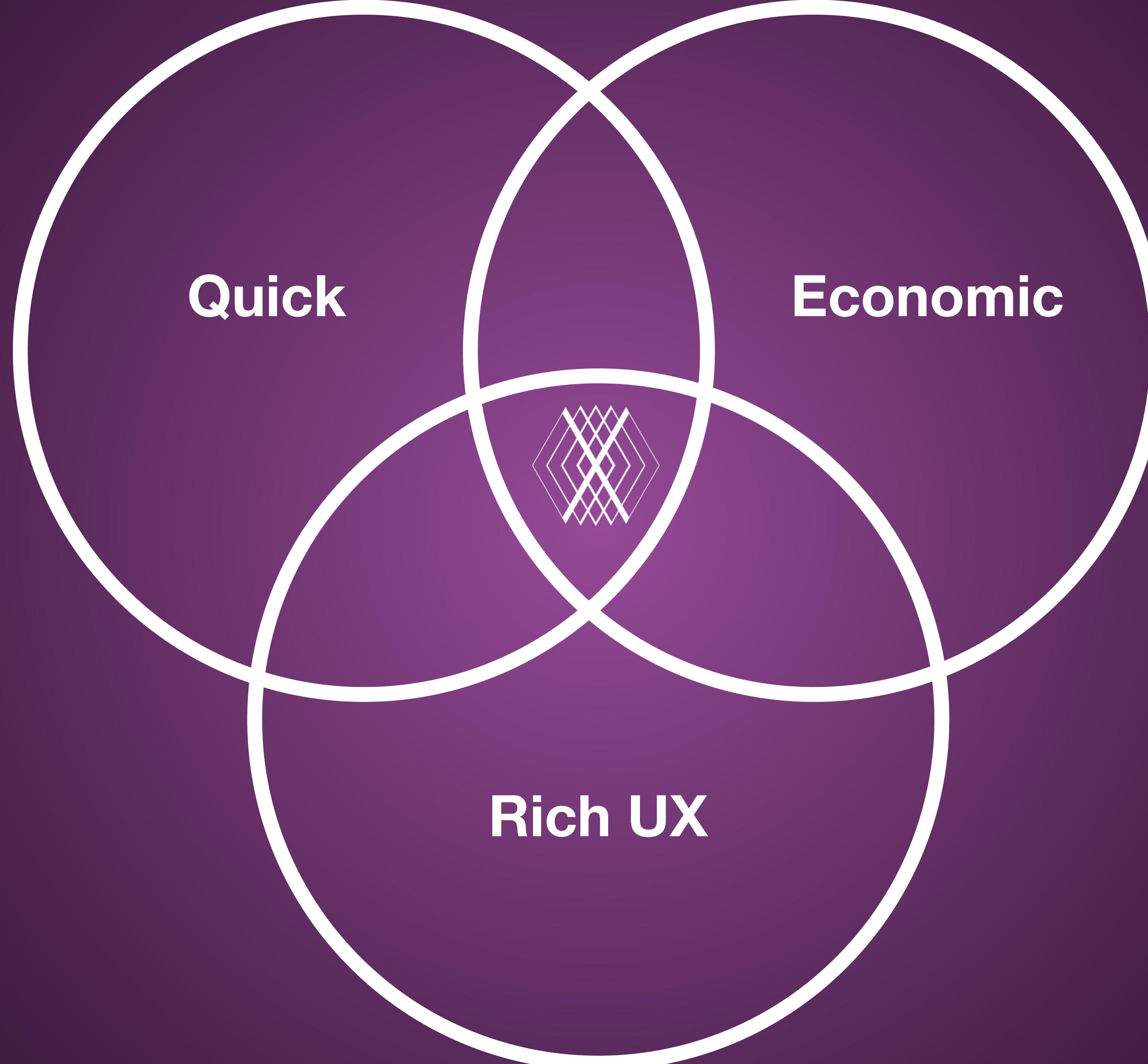
dEXonation





High TPS
Low-Latency





Quick

Economic

Rich UX

How it works?



Enter address, get started!

Wallet address

OxE20A6a982E09fD24733b2a9ce2510CFcDbea67F

Donate

<https://cryolite.me/dEXonation/#/donate?adc>



Notification

<https://cryolite.me/dEXonation/#/noti?ad>

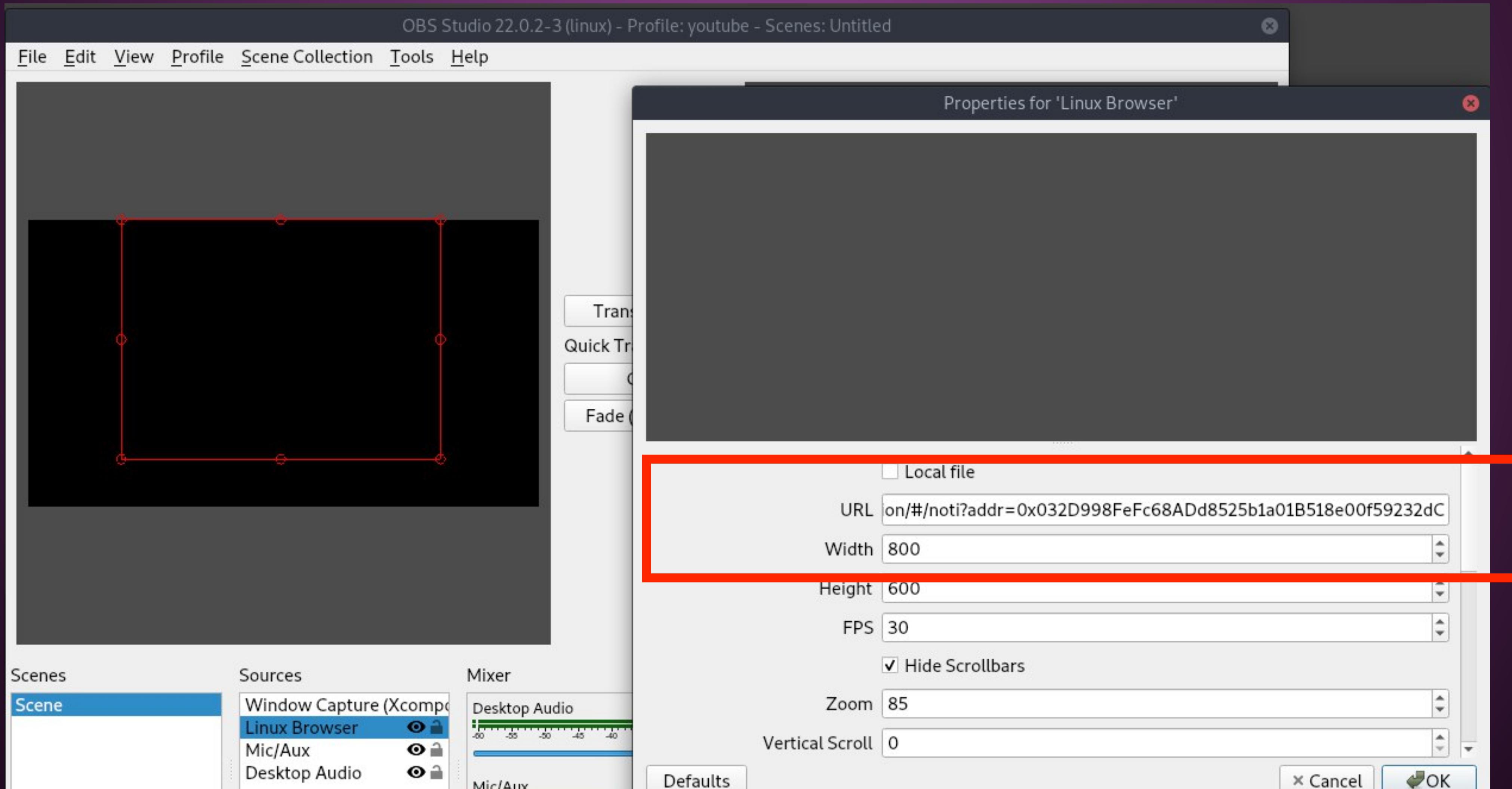


History

<https://cryolite.me/dEXonation/#/history?add>



Set your notification URL in streaming application (OBS)



Game Screen

dEXonation
Notification
Overlay



```
donate(  
    address _receiver,  
    string _name,  
    string _message  
)
```

Transfer DXN

Streamer's
Wallet

event NewDonation(
 uint value,
 string donor,
 string message,
 address raddr
)
WebSocket

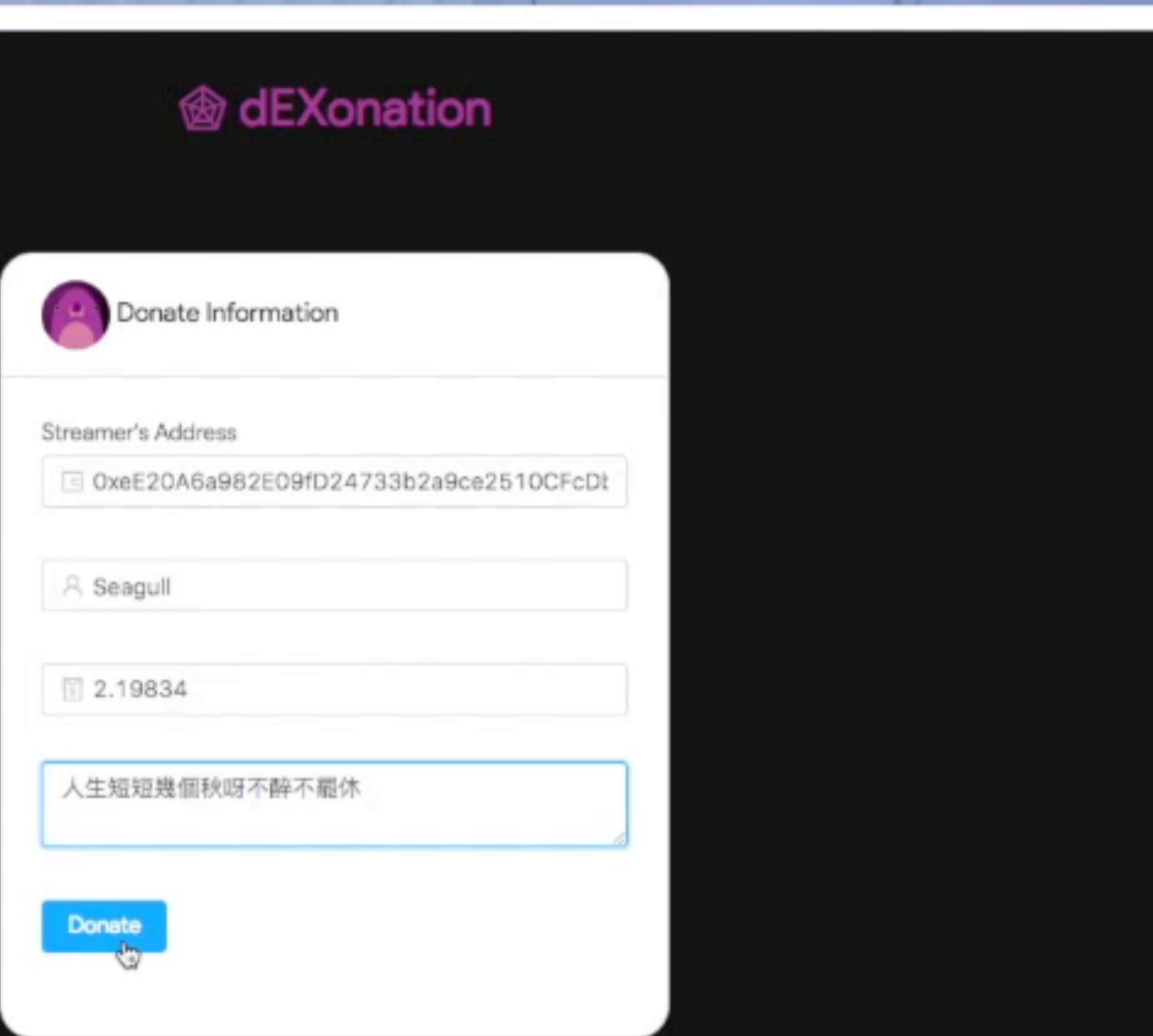
Viewer's Browser
(DukuSan)

Show Notification
in Streaming

```
contract DonateContract {  
  
    struct Donation {  
        uint value;  
        string donor;  
    }  
    mapping (address => Donation[]) history;  
    event NewDonation(uint value, string donor, string message, address raddr);  
  
    function donate(address _receiver, string _name, string _message) public payable {  
        require(msg.value >= 0);  
        history[_receiver].push(Donation(msg.value, _name));  
        NewDonation(msg.value, _name, _message, _receiver);  
        _receiver.transfer(msg.value);  
    }  
  
    function getDonation(address _addr, uint _id) public view returns(uint value, string name) {  
        require(_id >= 0 && _id < history[_addr].length);  
        return(history[_addr][_id].value, history[_addr][_id].donor);  
    }  
  
    function getDonationsCount(address _addr) public view returns(uint length) {  
        return(history[_addr].length);  
    }  
}
```

Provide donation link to stream viewer

[https://cryolite.me/dExonation/#/noti?
addr=0xeE20A6a982E09fD24733b2a9ce2510CFcDbea67F](https://cryolite.me/dExonation/#/noti?addr=0xeE20A6a982E09fD24733b2a9ce2510CFcDbea67F)



Business Model

Stage 1 推廣期

合約免收手續費

實況主可獲得 100% 捐款

捐款者負擔 Gas 費用

Stage 2 成熟期

合約採用累進手續類費率

提供客製化功能

(更豐富的介面、捐款特效)

Stage 1 已完整上鏈運作

Stage 1 推廣期

合約免收手續費

實況主可獲得 100% 捐款

捐款者負擔 Gas 費用

Stage 2 成熟期

合約採用累進手續類費率

提供客製化功能

(更豐富的介面、捐款特效)

Live Demo

dEXonation

Q & A

Powered By  DEXON

dEXonation

Thank You

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