

# paperchain

ONLINE MARKETPLACE FOR MEDIA FINANCING

### DIGITAL MEDIA REVENUE IS ILLIQUID

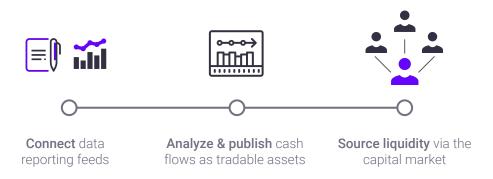
**Digital media revenue** is trapped in expensive, inefficient and long pay cycles.

Media finance has **not kept pace with innovation**, despite media distribution models shifting to streaming & micro-transaction economies.

**No simple solution exists** for media companies to leverage consumption data to source liquidity and investment.

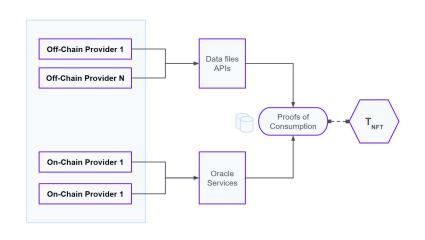
### ONLINE MARKETPLACE FOR MEDIA FINANCE

Paperchain allows media companies to collateralize their daily reporting data into tradable assets, accelerating AR financing and streamlining payment collection and remittance through a global network of traditional financing and P2P investors.



# FINANCE AS A SERVICE (FaaS)

Paperchain leverages programmable smart contracts to aggregate and value media consumption data into tradable assets that can be bought and sold on primary and secondary markets.



Media supply chain intermediaries can spin up a turnkey financing vehicle for their downstream clients by operating a market trading desk on behalf of their clients

# FOCUSED ON SCALABILITY & SIMPLICITY

Connect distribution reporting feeds



Sort & publish asset revenue to be sold on market



Programmatic features to optimize trade positions

#### **ASK US ABOUT A DEMO**



### GROWING STRATEGIC NETWORK



#### Fintage House

Fintage House is an independent company that deals with film and TV revenue collection & distribution.

**Supply-side Beta Partners** 



FUGA is an industry-leading technology and services company for international rightsholders. At its core is the FUGA platform, launched in conjunction with leading music partners in 2008, including Epitaph Records, Ultra Records, Tommy Boy Entertainment, Curb and Domino.



The Orchard is a pioneering music, film and video distribution company operating in more than 25 global markets and is wholly owned by Sony Music Entertainment.







Mute Records is a British independent record label owned and founded in 1978 by Daniel Miller and includes Depeche Mode, Moby, New Order, Nick Cave and the Bad Seeds, and M83 in its roster.

Gro√th Market

Growth Market is an independent finance company with a network of private and institutional lenders.

Market Maker

### LARGE MARKET OPPORTUNITY

\$592

**BILLION** 

Digital Media Revenue Market\* (TAM) 18%

**ACCOUNTS RECEIVABLE** 

% of Media Company Revenue in Accounts Receivables^

\$107

**BILLION** 

Serviceable Addressable Market

#### Servicing a variety of media verticals

Digital publishing & advertising, mobile app store, gaming marketplaces, music, ticketing, film & tv

<sup>\*</sup> IFPI, Juniper Research, App Annie, Dentsu Aegis, JCDecaux, Financial Post, Traditionally offline, digital programmatic TV advertising will increase 70-90% over next 2-3 years (MarTech Advisor), with the US already having 75% market share of all programmatic TV ad spend (Pixalate), 1 Internal Research

# CLEAR REVENUE MODEL

1.5% transaction fee collected by Paperchain

\$16

Paperchain Marketplace Volume

By Securing 15% of Media Revenue Market by 2023 1.5%

TRANSACTION FEE

Paperchain Collects per Transaction

\$240

**MILLION** 

(>)

Paperchain Revenue Projected 2019-2023

# **COMPETITIVE LANDSCAPE**



# WE HAVE UNIQUE ADVANTAGES



#### First mover advantage

for liquidity model based on near-real time consumption data



#### Unique technology

Using distributed ledger & smart contract framework to create new financial asset class



#### **Consumption data**

We integrate with & value existing data reporting feeds, providing a faster liquidity channel



#### Relationships

Founding team and advisory will leverage decision-maker network to drive acquisition



#### Mission-driven

Company values that align community to company solution



#### **Brand & Culture**

Memorable name & unique branding to differentiate from traditional fintech offerings

### THE RIGHT MIX OF CHUTZPAH & EXPERIENCE



**Daniel Dewar, Co-Founder & CEO** 

6 years data driven marketing & digital strategy experience. Part of senior team at Datalicious that transitioned startup from consultancy to martech company (acquired by Veda/Equifax). Bachelor in Acoustics & Sound Engineering. Masters Degree in Communication.



Dave Tomaselli, Co-Founder & CBO

20+ year career in music and technology sector. Developed enterprise level metadata and digital reporting facilities for many globally recognized music brands. In 2005 built and deployed the first SaaS-based end -to-end platform for high volume asset management and royalty processing, which is still in use today.



Rahul Rumalla, Co-Founder & CTO

8 years of enterprise software engineering and product development experience. Organizer of Token Engineering NYC. Former Tech Lead at Ambit Energy, named by Inc 500 as fastest growing company in USA. Ex-Fellow of Open Music Initiative led by MIT Media Lab, IDEO & Berklee ICE. Bachelor in Computer Science. Masters in Music Business & Global Entertainment from Berklee College of Music.



Onyi Okafor, Head of Finance & Investments

Co-founded SkyHigh Global Careers in 2006. Senior Investment Analyst at Towers Watson before moving to US and working as Capital Analyst at Coca-Cola and Sr Finance Manager at Microsoft. 10+ years of investment, finance and strategy experience with Fortune 100 and startup companies.



### STRATEGIC ADVISORY BOARD



Harumi Urata-Thompson

CFA. Co-founder at Airvantis. President Personal Data Trade Association. Ex- Thomson Reuters Digital Products Lead.



Colleen Theis, Sony/Orchard

COO at The Orchard. Experienced Chief Operating Officer with 25 years' experience in the entertainment industry.



Tae Royle, Ashurst

Global Head of Digital Legal Services. Advises in legal areas relating to distributed ledgers, cryptocurrencies, AI & legal automation.



Joe Conyers III, Songtrust

Co-Founder & General Manager of Songtrust. VP of Technology for Downtown Music Publishing. Led Songtrust from prototype to 1,000 to 100,000 writers.



Navroop Sahdev, Finance economist

Research fellow at University College London Centre for Blockchain Research, & Fellow at MIT.



Steve Hays, 120db Film Finance

Senior-secured lender to independent film industry. Co-Founder/Partner Seneca Capital, an event-driven hedge fund specializing in risk arbitrage and distressed securities.

### WE'VE BEEN COVERED IN THE PRESS









music:)ally







#### **ACCELERATORS & PITCHES**



EUROPEAN<sup>♠</sup> INNOVATION ACADEMY



### THE OPPORTUNITY

We are raising 6 months runway to validate the market and process, achieve 200 transactions and \$475,000 in revenue in the first 12 months & raise a \$1.75M seed round

\$350K

PRE-SEED ROUND

**Investment Opportunity** 

\$475K

**REVENUE** 

Generated First 12 months With 200 Transactions \$1.75M

**SEED RAISE** 

Q2 2019 Generates \$3.2M Revenue Over next 16 months Vast amounts of consumption data is delivered to thousands of content management platforms everyday around the globe.

Our mission is to use this data to empower financial market participation in an innovative investment pool of billions of dollars in digital media revenue.

Paperchain is transforming the digital media ecosystem into a fully inclusive financial market for all.

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