

### **Important Notice**

#### Disclaime

This investor presentation (this "Presentation") is for informational purposes only to assist interested parties in making their own evaluation with respect to the proposed business Combination") between VPC Impact Acquisition Holdings ("VIH") and Bakkt Holdings, LLC, taken together with its subsidiaries ("Bakkt"). The information contained herein does not purport to be all-inclusive and none of VIH, Bakkt or their respective directors, officers, stockholders or affiliates makes any representation or warranty, express or implied, as to the accuracy, completeness or reliability of the information contained in this Presentation or any other written or oral communicated to the recipient in the course of the proposed Business Combination or (ii) an offer to sell, a solicitation of an offer to buy, or a recommendation to purchase any securities or in respect of the proposed Business Combination or (ii) an offer to buy, or a recommendation to purchase any securities, nor shall there be securities in any state or jurisdiction in any states or jurisdiction in one securities and in the respective affiliates any securities and securities and securities shall be made except by means of a prospectus meeting the requirements of securities Act of 1933, as amended. No securities commission or securities regulatory authority in the United States or any other jurisdiction has in any way passed upon them merits of the Business Combination or the accuracy or adequacy of this Presentation. You should constitute the contents of this Presentation or securities regulatory authority in the United States or any other jurisdiction has in any way passed upon the merits of the Business Combination or the accuracy or adequacy of this Presentation.

#### Forward-Looking Statements

Certain statements in this Presentation may be considered forward-looking statements. Forward-looking statements are not other metrics are forward-looking statements. In some cases, you can identify forward-looking statements by terminology such as "may", "should", "expect", "intend", "millipade", "restimate", "ranticipate", "predict", "pr

#### **Financial Information**

The financial information contained in this Presentation has been taken from or prepared based on the historical financial statements of Bakkt for the periods presented. An audit of these financial statements is in process.

#### **Financial Measures**

This Presentation includes certain financial measures not presented in accordance with U.S. generally accepted accounting principles ("GAAP") including, but not limited to, Total Revenue Less Transaction-Based Expenses, Adjusted EBITDA and certain ratios and other metrics derived therefrom. These non-GAAP financial measures are not measures of financial performance in accordance with GAAP and may exclude items that are significant in understanding and assessing Bakkt's financial results. Therefore, these measures should not be comparable to similarly-titled measures should not be considered as an alternative to net income, operation should not be considered as an alternative to net income, operation should not be considered as an alternative to net income, operation should not be considered as an alternative to net income, operation should not be considered as an alternative to net income, operation

#### **Accounting for Cryptocurrency Transactions**

The accounting for revenues from cryptocurrency transactions is currently under review and subject to change. Revenues and costs resulting from cryptocurrency transaction activity. To the extent that it is determined that some or all of the cryptocurrency transactions should not be accounted for in this manner, total revenues, and the timing of revenue recognition for certain transactions.

#### Use of Projections

This Presentation contains financial forecasts with respect to Bakkt's projected financial results, including Total Revenue, Total Revenue less Transaction-Based Expenses and Adjusted EBITDA, for Bakkt's fiscal years 2021 through 2025. Neither VIH's nor Bakkt's independent auditors have audited, reviewed, compiled or performed any procedures with respect to the projections for the purpose of their inclusion in this Presentation, and accordingly, they did not express an opinion or provide any other form of assurance with respect thereto for the purpose of this Presentation. All financial information, including the projected information, was prepared in accordance with GAAP. These projections should not be relied upon as being necessarily indicative of future results. The assumptions and estimates underlying the prospective financial information are inherently uncertain the prospective financial information are inherently from those contained in the prospective financial information. Accordingly, there can be no assurance that the results are indicative of the future performance of Bakkt or that actual results will not differ materially from those presented in the prospective financial information in this Presentation should not be regarded as a representation by any person that the results contained in the prospective financial information will be achieved.

#### **Industry and Market Data**

In this Presentation, VIH and Bakkt rely on and refer to certain information and statistics obtained from third-party sources which they believe to be reliable. Neither VIH nor Bakkt has independently verified the accuracy or completeness of any such third-party information. You are cautioned not to give undue weight to such industry and market data. This Presentation may include trademarks, service marks, trade names and copyrights referred to in this Presentation may be listed without the TM, SM, (c), (r) or TM symbols, but VIH and Bakkt will assert, to the fullest extent under applicable law, the right of the applicable owners, if any, to these trademarks, service marks, trade names and copyrights.

#### Additional Information

In connection with the proposed Business Combination, VIH intends to file a registration statement (the "Registration Statement obe distributed to holders of VIH's ordinary shares in connection with VIH's solicitation of proxies for the vote by VIH's shareholders with respect to the Business Combination and other matters as may be described in the Registration Statement. VIH's shareholders and the amendments thereto and the definitive proxy statement/prospectus, as these materials will contain important information about the parties to the Business Combination and other matters as may be described in the Registration Statement. VIH, Business Combination agreement, VIH, Business Combination agreement, VIH, Business Combination and other matters as may be described in the Registration Statement. Shareholders as of a record date to be established for voting on the Business Combination and other matters as may be described in the Registration Statement. Shareholders will also be able to obtain copies of the proxy statement/prospectus and other matters as may be described in the Registration Statement. Shareholders will also be able to obtain copies of the proxy statement/prospectus and other matters as may be described in the Registration Statement. Shareholders will also be able to obtain copies of the proxy statement/prospectus and other documents filed with the SEC that will be incorporated by reference in the proxy statement/prospectus, without charge, once available, at the SEC's web site at www.sec.gov, or by directing a request to: VIH Impact Acquisition Holdings, 150 North Riverside Plaza, Suite 5200, Chicago, IL 60606, Attention: John Martin.

#### Participants in the Solicitation

VIH and its directors and executive officers may be deemed participants in the solicitation of proxies from VIH's shareholders with respect to the Business Combination. A list of the names of those directors and executive officers and a description of their interests in VIH is contained in VIH's final prospectus relating to its initial public offering dated September 22, 2020, which is available free of charge at the SEC's web site at www.sec.gov, or by directing a request to VIH Impact Acquisition Holdings, 150 North Riverside Plaza, Suite 5200, Chicago, IL 60606, Attention: John Martin. Additional information regarding the interests of such participants will be contained in the Registration Statement when available. Bakkt's directors and executive officers and information regarding their interests in the Business Combination will be included in the Registration Statement when available.



# **Today's Presenters**

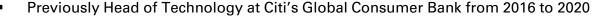


**Gavin Michael** Chief Executive Officer









- Head of Digital at Chase from 2013 to 2016
- Chief Innovation Officer of Accenture from 2010 to 2013
- Chief Information Officer of Lloyd's Banking Group's Retail Bank and a member of the Retail Bank Executive Committee from 2009 to 2010



Nicolas Cabrera Chief Product Officer



vears

experience

vears experience







- Co-founder and SVP Product at OneMarket (Westfield Labs), the retail innovation group of Westfield, the world's largest listed retail property owner. From 2012 to 2019 based in San Francisco, California
- SVP Product Westfield Retail Solutions from 2009 to 2012, based in Sydney, Australia
- Head of Product and Digital at eBay and PayPal Australia/NZ, based in Sydney from 2004 to 2009
- Currently a Network Advisor at Silicon Foundry and Interlace Ventures in San Francisco



**David Clifton** VP M&A and Integration at ICE

vears experience



PAUL HASTINGS

- Serving as interim CEO of Bakkt since May 2020
- Joined Intercontinental Exchange (ICE) in 2008 and currently serves as Vice President of M&A and Integration
- Over the last 12 years, has overseen the completion of numerous deals, including the 2013 acquisition of NYSE Euronext, along with other global strategic initiatives
- Contemplated to be on Bakkt Board of Directors



# Overview of Victory Park Capital (VPC)

### VICTORY PARK

CAPITAL

VPC Impact Acquisition Holdings (VIH) was sponsored by VPC

#### **Established Alternative Investment Manager**

- Founded in 2007, Victory Park Capital (VPC) is a privately held SEC-registered<sup>(1)</sup> global alternative investment firm
- VPC has invested \$6.0+ billion in over 115 transactions globally since inception

#### **Strong Track Record of Investing in FinTech**

- VPC is an active FinTech investor, having executed over 50 transactions since inception with some of the largest global FinTech companies
- Executed transactions within key segments of the FinTech landscape including digital lending, payment processing, buy now pay later, insurance technology, real estate technology and digital investment management

\$6.0+ Billion Invested since 2007 <sup>(2)</sup>	115+ Transactions Across five continents(2)	40+ Professionals Across four U.S. cities
50+ FinTech Transactions	50+ Transactions With Financial Sponsors and Venture Capital (VC) Partners	20+ Years Average relevant experience for Senior team

# Bakkt is an ideal partner for VIH meeting our key acquisition criteria

- Differentiated High Growth FinTech
- ✓ Meaningful Barriers to Entry
- **✓** Strong Unit Economics
- ✓ Capital Inflection Point
- **Best-In-Class Management Team**
- **✓** Strong Risk Management
- ✓ Promotion of Financial Inclusion



<sup>(1)</sup> Registration with the SEC does not imply a certain level of skill or training.

Represents transactions across all VPC strategies, including, but not limited to FinTech investing.

# **Transaction Summary**

### **Transaction Highlights**

### **Transaction Overview**

- VPC Impact Acquisition Holdings (Ticker: VIH), a Cayman Islands company, is a FinTech-focused publicly traded Special Purpose Acquisition Company (SPAC) with \$207 million in cash to be deployed
- VIH has entered into a definitive agreement to combine with Bakkt, a company majority-owned by Intercontinental Exchange (Ticker: ICE), in an UP-C structure
- PIPE size is \$325 million
  - Anchored by \$50 million commitment from ICE

# **Ownership**

- Implies a \$2.1 billion post-merger enterprise value
- Valuation / Pro Forma 78% Bakkt rollover shareholders (100% equity rollover), 12% PIPE investors, 8% SPAC public investors, 2% SPAC sponsor
  - ICE: 65% pro forma economic interest and minority voting interest

### Sources and Uses of **Funds**

- The combination of SPAC trust account proceeds (assuming no redemptions) and the PIPE investment is expected to provide Bakkt with \$574<sup>(1)</sup> million of pro forma cash to accelerate growth of the business, notably of its consumer product application, and for general working capital purposes
  - App available on an invite-only basis (100,000 active users<sup>(2)</sup> with a pipeline of 350,000 users waiting to be turned on), widespread rollout of the consumer app is slated for Q1 2021
- 100% rollover by existing Bakkt shareholders, including ICE

#### **Fully Funded Plan**

 No additional equity capital requirements anticipated between closing and achieving positive cash flow, which is expected in 2023

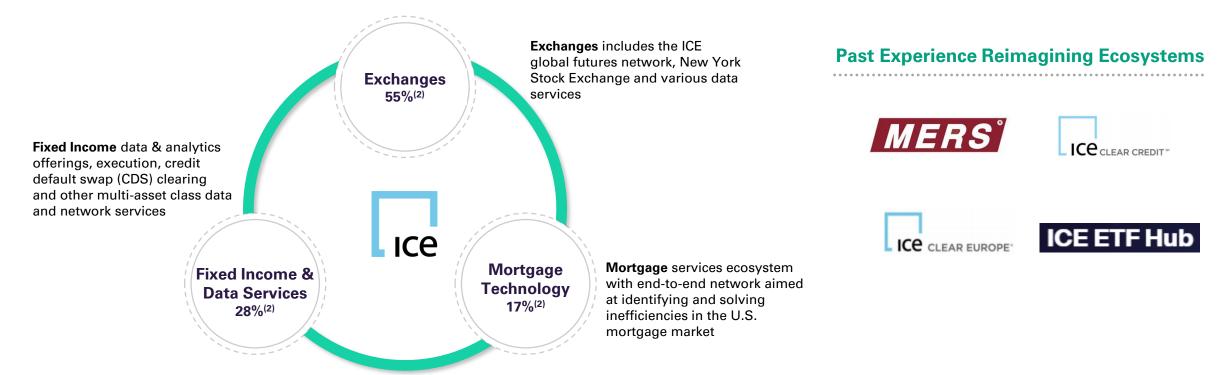


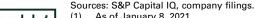
Pro forma cash includes \$92 million of cash on Bakkt balance sheet. Minimum cash condition is \$425 million.

Active users are users which have connected their bank account to the Bakkt App.

### Overview of ICE

- ICE has a market cap of \$65 billion<sup>(1)</sup> and is a global market infrastructure provider with a history of developing and implementing leading technologies
- ICE operates exchanges, clearinghouses, and listing venues for the financial markets alongside offering data-driven technology services to support the trading, lending, investment, risk management, and connectivity needs of customers
- By combining world-class technology with leading data services and operating expertise, ICE adds transparency which enables customer efficiency gains that advance its networks and value proposition





As of January 8, 2021.

Represents percentage of revenue based on trailing 12 months ending 9/30/20 and pro-forma for Ellie Mae, which closed on September 4, 2020. Reflects segments introduced by ICE in December 2020 and detailed in the New Business Segment Primer published for investors.

# **Bakkt Has Strong Institutional Support**

- Bakkt is currently 81%<sup>(1)</sup> owned by ICE but also maintains marquee strategic and venture capital stakeholders including Boston Consulting Group, Microsoft's M12, Starbucks and PayU
- In building this platform, ICE and minority investors have contributed more than \$880 million of capital and assets to date, leveraging ICE's leading competency of creating and operating market infrastructure
- ICE is rolling 100% of its equity stake and has anchored the PIPE with a \$50 million commitment
- Pro forma \$574 million<sup>(2)</sup> cash to accelerate growth

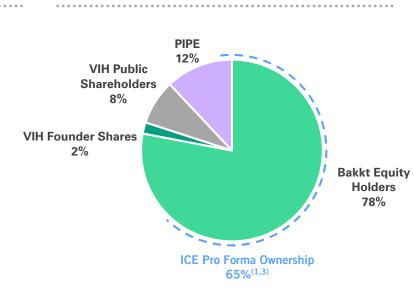
### \$880+ Million of Capital & Assets Invested

	Investment (\$mm)
Series A - Cash invested	\$183
Series A – ICE asset contribution	\$400
Series B – \$39.2mm of cash invested and contribution of \$260.8mm of B2S assets acquired by ICE	\$300
Total	\$883

#### Notable Stakeholders



#### Pro Forma Ownership





<sup>(1)</sup> Represents ownership on a fully-diluted basis.

<sup>(2)</sup> Pro forma cash includes \$92 million of cash on Bakkt balance sheet. Minimum cash condition is \$425 million.

<sup>(3)</sup> Represents ICE pro forma economic interest, ICE's effective voting interest will be below 50%. Represents ownership on a fully-diluted basis

# **Investment Highlights**

Unlocking massive market by empowering monetization and adoption of digital assets Increased digital adoption + embedded finance

Transformative consumer marketplace with internet economics

Commerce enablement + payments + markets = integrated & extensible platform

# bakkt

- A trifecta of advantages fueling competitive differentiation Digital asset native + unrivaled cost structure + regulatory compliance
- Superior economic model with scale, growth and profitability

  Diversified revenue streams + path to positive cash flow with no additional capital required post financing
- **Experienced, proven management team backed by ICE**Continued ICE ownership drives market credibility and history + regulatory and industry expertise



# Digital Assets Driving a New Dynamic Economy

### Scope

A digital asset is a store of value that can be used as a medium of exchange, and offers purchasing power for goods & services

### **Digital Assets**



Digital currency (for payments)



Loyalty points/miles



Gift cards



In-game assets



Cryptocurrency



Stocks / derivatives

### New, Emerging Economy

- + High TAM<sup>(1)</sup> valuation with significant growth
- + Empowerment of consumer
- + Increase in digital assets used as currencies
- + Growing adoption of digital assets for payment
- + Increase in consumer engagement across digital channels
- + COVID-19 pandemic has accelerated the demand, adoption and innovation for digital solutions

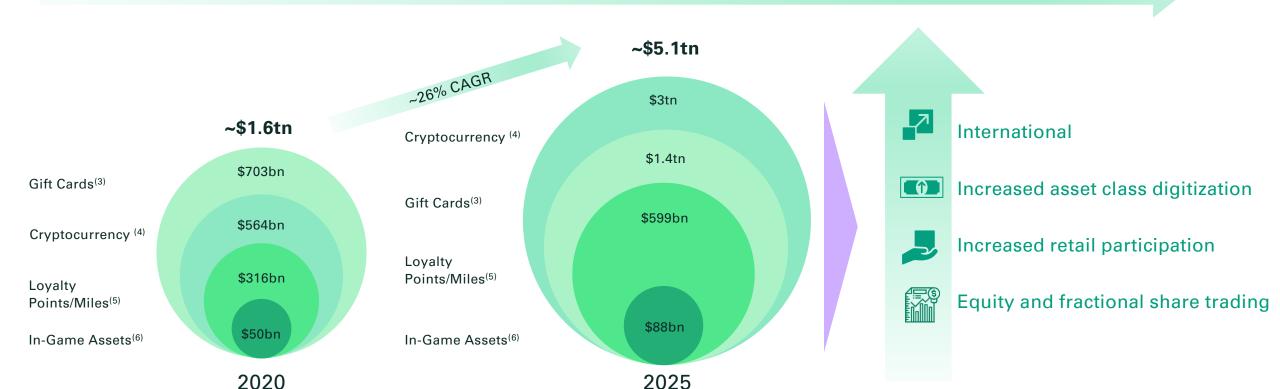


(1) Total Addressable Market.

# Large and Growing Market

### Massive SAM<sup>(1)</sup>...

### ...With an "Unbounded" TAM(2)



- (1) Serviceable Addressable Market. Dollar (\$) amounts represent notional amounts, not aggregate revenue.
- (2) Total Addressable Market. Dollar (\$) amounts represent notional amounts, not aggregate revenue.
- Allied Market Research.
- (4) 2020 estimate based on CoinMarketCap, Global crypto market cap as of December 14, 2020. 2025 estimate based on projections from ARK Investment Management, LLC.
  - Management estimates based on 2020-2024 data from Infiniti Research.
- Management estimates based on relevant industry data.

# Bakkt Is Unlocking The Value of Captive Digital Assets for Everyday Use



**Key Challenges** 

# Untapped captive value Potential not fully leveraged

Limited fungibility of digital assets

Exchange not commoditized and complex to implement

#### **Payment limitations**

Existing payment systems have structural barriers and risks

### Consumer engagement & loyalty

Increasing adoption, but participation still a challenge

### Value Unlocked by Bakkt



Digital assets as new types of currency



Increasing use as tender for payments



Creating marketplaces with embedded ecosystems



Unlocking captive consumer spending power



Regulation / Anti-Money Laundering / Know Your Customer



Financial / bank adoption



# Introduction to Bakkt



### Bakkt at a Glance

A digital asset marketplace with broad application

### History & Background

Founded in 2018 to bring trust and transparency to digital assets

\$880+ million of capital and assets invested to date

Started initially with cryptocurrency and continues to expand into the broader digital asset ecosystem

Mission to help consumers and merchants maximize locked value of digital assets

Backed by Intercontinental Exchange (ICE)

institutional trading capabilities

Blue-chip strategic partners & investors





costs

Reduces merchant and loyalty sponsor reward liabilities



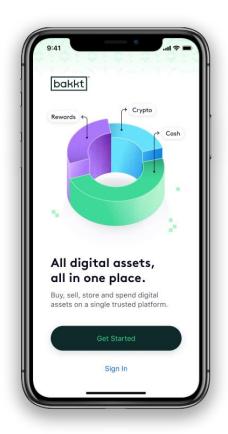
NYDFS approves Institutional Custody; launch

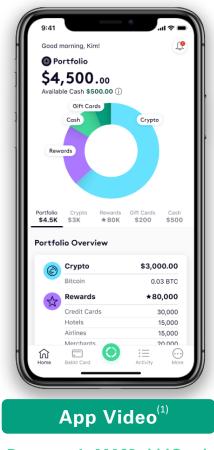
of Bakkt Bitcoin Institutional Custody

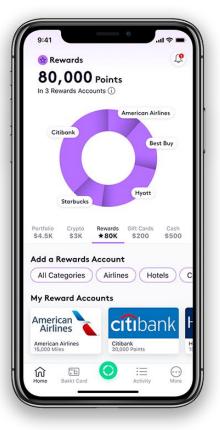


# Intuitive Consumer User App Interface

### Demo







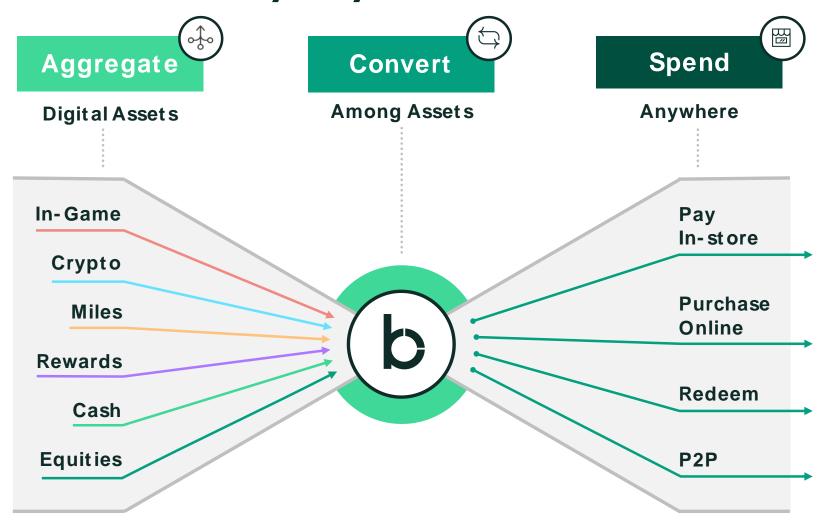
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Password: 1119BakktCard

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(1) Link to referenced video: https://vimeo.com/481299242.

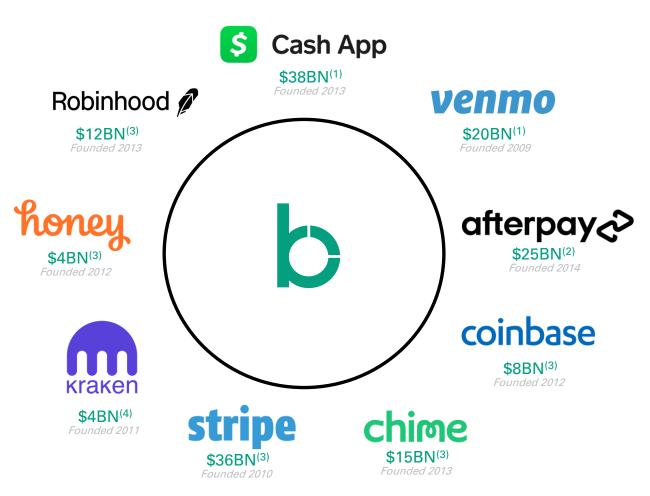
# Seamless Aggregation, Conversion and Monetization of Digital Assets for Everyday Use





# Competitive Edge in an Already Disruptive Ecosystem

Bakkt is competitively advantaged against peers, creating a sustainable moat



### **Key Bakkt Differentiators**

- Regulated platforms across trading, clearing, custody and payments build confidence and instill trust across the ecosystem
- Powerful partnerships and integrations with loyalty sponsors, global financial institutions and leading retail brands
- Continued backing by ICE provides market credibility and industry expertise
- Structural exchange and payment processing cost advantages lead to defensible pricing moat against competitors; Bakkt users can trade bitcoin at a 50% cost reduction compared to Coinbase
- Digital asset native, unlike competitors (e.g. PayPal or Square)

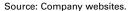
- Based on sum-of-the-parts valuation of parent company by broker research.
- Market capitalization as of January 8, 2021.



# More Capabilities Than Current Competitors

	bakkt (1)	Robinhood 🌶	coinbase	Square S Cash App	PayPal	Rakuten	Revolut
Digital Asset Aggregation	✓						
Digital Asset Native	✓						
Apple™ Rewards	✓						
Store Value Card Reload	✓				✓	✓	✓
Gift Card Rewards/Sales	✓					✓	
Travel Redemption	✓						
Loyalty Aggregation	✓				✓		
Pay with Points	✓				✓		
Crypto Wallet	<b>√</b> <sup>(2)</sup>	✓	✓	✓	✓		
Bid/Ask Crypto Exchange	✓		✓		✓	✓	
Digital Asset Cash Conversion	✓	✓	✓	✓			✓
Experiential Redemptions	✓						
Crypto Trading	✓	✓	✓	✓	✓		✓
Virtual Debit Card	✓	✓	✓	✓	✓		✓
Equity Trading	√	✓		✓			✓
Coupons / Cash Back Rewards	✓			✓	✓	✓	✓





Note: Based on publicly available information.

bakkt

<sup>(1)</sup> Bakkt does not presently plan to offer the consumer app to Hawaii residents due to reserve requirements imposed on crypto apps like Bakkt. Bakkt is monitoring legislative developments in Hawaii and, should this requirement change, would consider licensing and offering the app there. Additionally, Bakkt does not yet offer the app in New York but expects to do so in the near future upon obtaining the necessary licenses.

(2) Available Bitcoin can be redeemed for cash.

# Regulated, Secure and Trusted Crypto Custody

Bakkt's trusted digital asset ecosystem, leveraging ICE's robust platform of security protocols, makes Bakkt the preferred marketplace for a growing number of institutional Bitcoin investors



- 24x7 security operations and incident response
- Deep integration with law enforcement and national coordination centers
- Proactive threat hunting + red teaming



- Geographically distributed bankgrade vaults + data centers
- Dedicated fiber connectivity using ICE Global Network
- Secondary facilties capable of supporting all production workloads



- 24x7 armed security
- ICE-owned operational facilities
- Regular penetration tests and security audits



#### **OPERATIONAL SECURITY**

- Separation of duties with different reporting structures
- · Obfuscated identities for critical roles
- Insider threat and anti-collusion controls

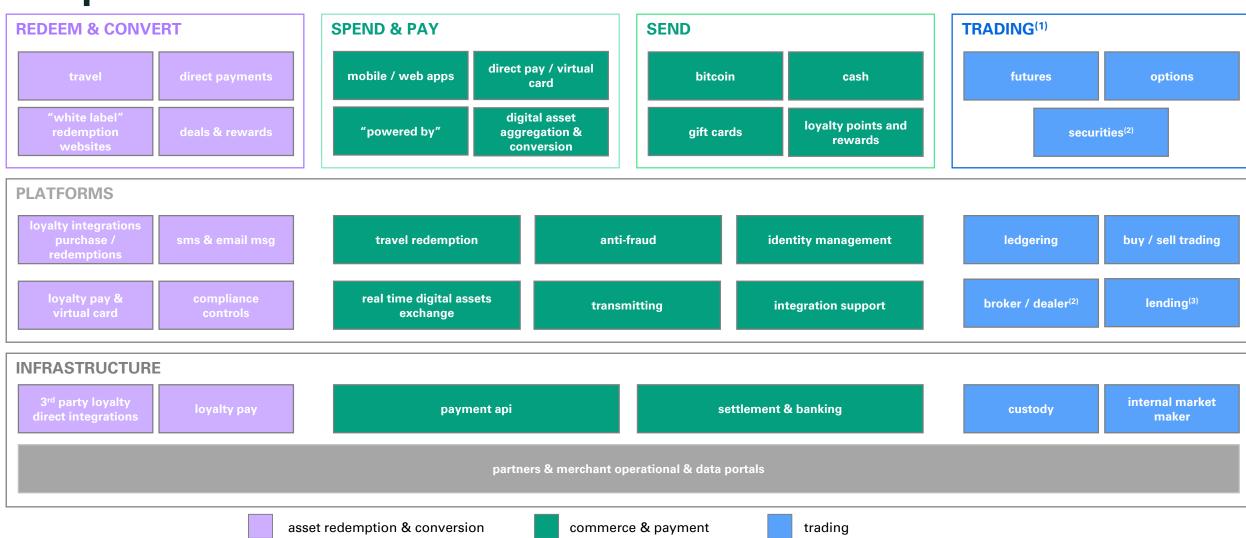


# **Institutional-Grade Custody** Fortune 500 company backing **New York State Department of Financial** Services (NYDFS) regulated custodian \$125M insurance policy covering both warm and cold wallets Bank-level AML/KYC policies, paired with extensive blockchain surveillance

Regular financial, security and operational control audits, including SOC certifications



# **Unparalleled Infrastructure**



Note: Bakkt does not presently plan to offer the consumer app to Hawaii residents due to reserve requirements imposed on crypto apps like Bakkt. Bakkt is monitoring legislative developments in Hawaii and, should this requirement change, would consider licensing and offering the app there. Additionally, Bakkt does not yet offer the app in New York but expects to do so in the near future upon obtaining the necessary licenses.

(1) Trading is executed through ICE's platform.

bakkt

- 2) Part of Bakkt's 2021 roadmap but not currently functional.
- (3) Under future consideration but not currently functional.

# Value Creation Driven by Partnerships

#### **Fully Integrated**



- 200+ gift card merchants including Home Depot, Xbox, Subway
- 30+ "view only" loyalty sponsors including JetBlue, Alaska, Chipotle, Domino's and Discover Rewards

#### **Partially Integrated**

Financial Institutions





**Direct Payment Integration** 



Travel and Entertainment





Everyday Consumer Spend



#### **In Advanced Discussions**

- Apple
- 3 of the top 5 US Financial Institutions
- 2 of the top 6 US Airlines
- 5 of the largest Hotel Loyalty Partners
- 3 of the 5 largest QSR's
- 5 large merchants in everyday consumer spend

#### **Confirmed Strategic Interest**

- Remaining 4 major US Airlines
- 3 of the largest Hotel Loyalty Partners

Over 250 loyalty and merchant partners currently accessible



# **Multiple Sources of Revenue**

Bakkt has a diverse revenue generation model that can monetize transactions through multiple revenue streams

Payments	Trading	Conversion	P2P	
Merchant Discount Rates	Contract Value Spread	Transaction Fees	Transaction Fees	
Spread	Transaction Fees	Spread		
	Subscription Fees			
Transaction Examples				

Credit
Card
Points

Airline
Miles

Hotel
Loyalty
Points

Consumer uses \$1,000 of Cash

Converts \$1,000 of Bitcoin back into Cash

Consumer purchases TV for \$1,000 through Best Buy's page on the Bakkt app

#### Convert into \$1,000 of Cash(1)

- Bakkt earns 2% per transaction fee as revenue
- Revenue booked as \$20, all of which flows to Revenue Less Transaction-Based Expenses
- Consumer has \$980 of cash to transact at their discretion within the app, or withdraw in cash
- d. Conversion assumptions may be dependent upon the consumers' status (i.e. Silver vs. Platinum, in case of Delta)

bakkt

#### Invests in Bitcoin

- Bakkt earns 2% spread on each Bitcoin trade<sup>(2)</sup>
- Revenue booked as \$1,000, flowing through to \$20 of Revenue Less Transaction-Based Expenses<sup>(2)</sup>
- c. Consumer has \$988 of Bitcoin(3)

#### In order to purchase a TV from Best Buy

- Bakkt earns 2% spread once again on the Bitcoin trade<sup>(2)</sup>
- b. Revenue booked as \$1,000, flowing through to \$20 of Revenue Less Transaction-Based Expenses<sup>(2)</sup>
- c. Consumer has \$988 in cash(3)(4)

- a. Bakkt earns 0.5% merchant discount rate = \$5
- Leaves margin to invest in consumer engagement
- c. Revenue booked as \$5, all of which flows to Revenue Less Transaction-Based Expenses
- d. Consumer pays \$1,000 for TV

Note: Revenue descriptions are consistent with the accounting for revenue outlined on slide 28.

- (1) Conversion rate from loyalty to cash subject to partner terms.
- (2) Bakkt anticipates earning 1.25% of spread revenue from each party on a bilateral Bitcoin transaction (i.e., 2.50% of total spread revenue from the buyer and seller). Management projections assume an average 2.0% total revenue spread to reflect the potential variability of spread income and capture any potential unilateral transactions.
- (3) Assumes 1.25% of spread revenue earned from either the buyer or seller.
- (4) Any gains from Bitcoin investing subject to tax withholding.

# **Powerful Flywheel Effect**

Loyalty Sponsor Value Proposition

- Increased program engagement and new engagement opportunities
- More redemption options for customers at a lower cost to partners
- Loyalty liability optimization
- Regulatory compliance backed by ICE
- Access to entire ecosystem with a single integration



Consumer Value Proposition

- Unlock value of captive assets
- Digital asset aggregation and increased spending power
- Instant liquidity
- Exclusive deals

- Significantly lower transaction fees relative to interchange fees
- Driving e-commerce growth through increased conversion
- New customer reach and increased engagement
- Decreased loyalty liabilities through expanded redemption options

**Merchant Value Proposition** 



# Tangible Growth Opportunities

**User growth** 



Increased usage and technology adoption



**Partnerships** 



International expansion

Near-term markets:

Canada

Australia

UK



New products and platform enhancements

Crypto lending / digital asset collateralization



Data monetization





# Seasoned Leadership Team

#### Gavin Michael

**Chief Executive Officer** 

Incoming CEO Gavin Michael joins Bakkt from Citi, where he had been the Head of Technology at Citi's Global Consumer Bank since 2016. Previously he served as Head of Digital at Chase from 2013 to 2016, Chief Innovation Officer of Accenture from 2010 to 2013 and as Chief Information Officer of Lloyd's Banking Group's Retail Bank and a member of the Retail Bank Executive Committee from 2009 to 2010.

#### **Adam White**

President

Adam White joined Bakkt in November 2018 as President. He previously served as the Vice President and General Manager of Coinbase, where he was the 5th employee. Before Coinbase, Adam also held roles at Activision Blizzard and Bain and Company; and served in the U.S. Air Force.

General Counsel

Marc D'Annunzio Marc is the General Counsel for Bakkt and has deep experience in securities law, M&A and international regulatory matters in the payments industry. He leads Bakkt's management of legal, regulatory, compliance and governance matters. Prior to Bakkt, Marc was with the Atlanta office of Alston & Bird, where he practiced in its Payments Group.

#### **Doug Hadaway**

**Chief Financial Officer** 

Doug joined Bakkt as CFO from Bridge2 Solutions in March 2020. At Bridge2, Doug was CFO and a Board Member. Prior to Bridge2, Doug held C Suite positions at MFG.com (CFO & COO), Multicast Media Technologies (CFO & VP Operations), Marketworks (CEO & CFO), Synchrologic (CFO) and Netzip (CFO). During these roles, Doug oversaw many successful exits, capital raises and acquisitions and led international expansion and operations across European and Asian markets.

#### Nicolas Cabrera

**Chief Product Officer** 

Nicolas serves as Bakkt Chief Product Officer, responsible for leading both B2B and B2C product strategy, customer experiences, go-tomarket execution and partner integrations on the Bakkt app and platforms. Prior to joining Bakkt, Nicolas served as co-founder and SVP Product at OneMarket (Westfield Labs), the global retail innovation group from 2012 to 2019. Nicolas was also the SVP Product at Westfield Retail Tech Solutions responsible for the development and launch of global payment solutions for major retailers. He previously led Product and Digital for eBay and PayPal in Australia/NZ from 2004 to 2009. Nicolas is a Network Advisor at Silicon Foundry and Interlace Ventures in San Francisco.

### **Christopher Petersen**

**Head of Business** Development

As Head of Business Development, Chris is responsible for establishing key relationships with merchants and other enterprise participants in the Bakkt app ecosystem. Chris previously worked in Product Strategy for Google, ran Operations for FIS and founded 1080Payments, a platform that helped FinTechs design, develop and deploy solutions.

#### **Matthew Johnson**

**Chief Technology Officer** 

As CTO of Bakkt, Matthew oversees Infrastructure, Innovation, Payments Architecture, Information Security and Technology Operations. Prior to joining Bakkt, Mathew served as a Board Member for Digital Asset Research and as Co-founder and Chief Product Officer at Digital Asset Custody Company, a cryptocurrency custodian for hedge funds, ICO issuers, and other institutions.



# Financial Performance



# Compelling Projected Financial Profile

Active Users<sup>(1)</sup>
(2025E)
30+ million

Unique Sign-Ups (through 2025E) 46+ million Active User Growth<sup>(1)</sup> (2021E – 2025E CAGR) 36% Customer
Acquisition Cost<sup>(2)</sup>
(2025E)
~\$7

Total Revenue per Active User<sup>(1)</sup> (2025E) \$210 Total Revenue Less Transaction-Based Expenses (2025E) \$515 million Total Revenue Less
Transaction-Based
Expenses
(2021E – 2025E CAGR)
75%

Adjusted EBITDA Margin (2025E)(3)
55%

Note: The accounting for revenues from cryptocurrency transactions is currently under review and subject to change. See "Accounting for Cryptocurrency Transactions" on slide 2. Figures are based on management estimates. Projections assume a January 1, 2021 transaction closing date and related funding for execution of growth strategy.

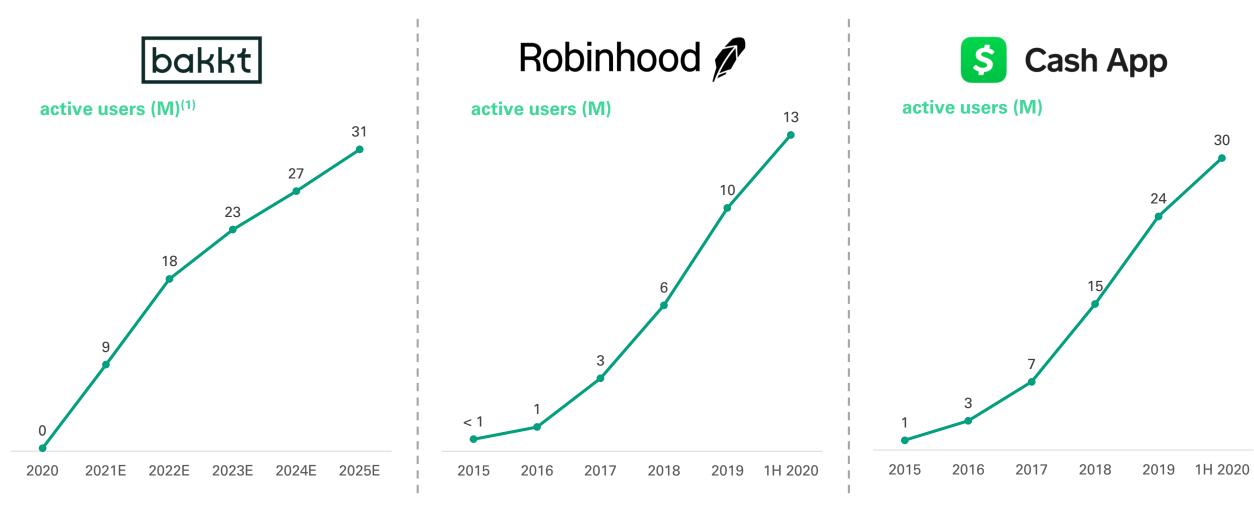


<sup>(2)</sup> Calculated as the sum of marketing spend and incentives over new users for the period.

<sup>(3)</sup> Measured as Adjusted EBITDA divided by Total Revenue Less Transaction-Based Expenses.

# **Projected User Growth**

Conservative growth assumptions given increasing digital asset adoption today versus 2015





# **Projection Summary**

	Projected Fi	inancials				CAGR
(\$ millions)	2021E	2022E	2023E	2024E	2025E	'21E - '25E
Transaction <sup>(1)</sup>	\$16	\$137	\$234	\$294	\$351	
Crypto Buy/Sell <sup>(2)</sup>	849	2,863	4,413	5,410	6,206	
Subscription and Services	22	26	29	30	32	
Other	1	4	6	7	8	
Total Revenue	\$889	\$3,030	\$4,681	\$5,741	\$6,597	65%
% YoY Growth		241%	<i>55%</i>	23%	<i>15%</i>	
Transaction-Based Expenses <sup>(2)</sup>	(834)	(2,806)	(4,325)	(5,302)	(6,082)	
Total Revenue Less Transaction-Based Expenses	\$55	\$224	\$357	\$439	\$515	75%
% YoY Growth		309%	<i>59%</i>	23%	17%	
Operating Expenses <sup>(3)</sup>	(\$259)	(\$316)	(\$331)	(\$314)	(\$320)	
Operating Income	(204)	(92)	25	125	196	
(+) D&A	20	41	54	56	46	
						'23E - '25E
EBITDA	(\$184)	(\$46)	\$79	\$181	\$242	75%
% YoY Growth		N/A	N/A	130%	33%	
Adjustments						
(+) Parent Equity Contribution Amortization	10	18	27	34	38	
(+) Non-Cash Compensation <sup>(3)</sup>	5	5	5	5	5	
Adj. EBITDA	(\$169)	(\$23)	\$111	\$221	\$285	60%
% of Total Revenue Less Transaction-Based Expenses	N/A	N/A	31%	50%	55%	
% YoY Growth		N/A	N/A	98%	29%	

Note: Projections assume a January 1, 2021 transaction closing date and related funding for execution of growth strategy. The accounting for revenues from cryptocurrency transactions is currently under review and subject to change. See "Accounting for Cryptocurrency Transactions" on slide 2. There may be decimal differences due to rounding.

<sup>(1)</sup> Transaction revenue is shown net of Starbucks warrant amortization and parent equity contribution amortization, which are contra-revenue items.

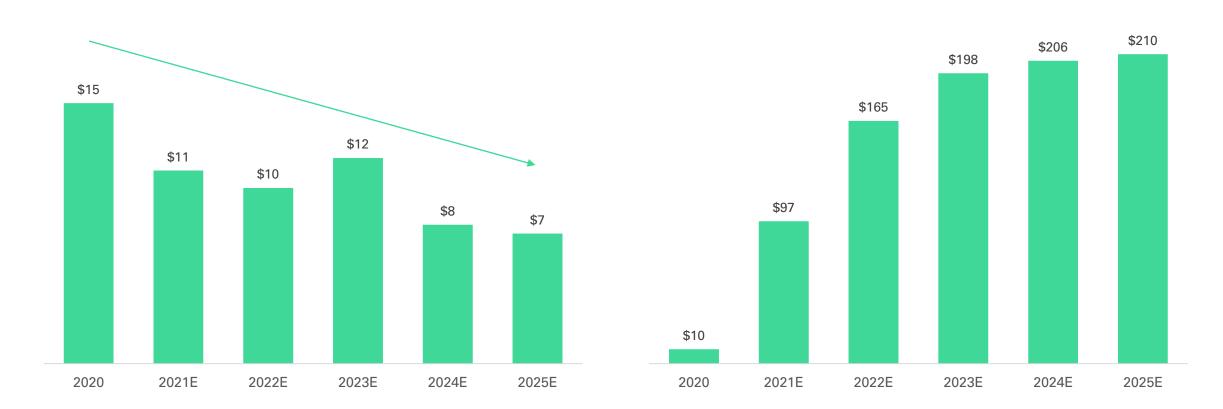
Includes the asset value of cryptocurrency.

<sup>(3)</sup> Does not reflect anticipated non-cash compensation granted to incoming CEO.

# **Strong Unit Economics**

Annual Cohort Customer Acquisition Cost (CAC)<sup>(1)</sup>

Average Total Revenue Per Monthly Active User<sup>(2)</sup>





Note: Figures are based on management's estimates. Projections assume a January 1, 2021 transaction closing date and related funding for execution of growth strategy.

(1) Calculated as the sum of marketing spend and incentives over new users for the period. Annual cohorts defined as new users in a calendar year.

2) Active users defined as users who have opened an account and linked it to their bank account.

### Investment Plan

Projected Operating Expenses					
(\$ millions)	2021E	2022E	2023E	2024E	2025E
Personnel <sup>(1)</sup>	\$103	\$120	\$129	\$141	\$156
Marketing	106	117	102	65	60
Technology	19	26	31	33	36
D&A	20	41	54	56	46
Other <sup>(2)</sup>	11	12	15	18	21
Total	\$259	\$316	\$331	\$314	\$320

### Commentary

- Investment focused on data & analytics capabilities, engineering personnel and sales & marketing to drive growth
- Ability to flex variable cost structure
- Significant operating leverage
- No additional investment anticipated to achieve positive cash flow, expected in 2023
- Cost structure advantage, leverage ICE relationship and significant infrastructure investments to-date



Personnel expense includes capitalized software development costs and executive compensation (both cash and non-cash), with the exception of an incentive equity grant to the incoming CEO, which is being finalized.

# **Transaction Summary**



### **Illustrative Transaction Overview**

(\$millions, except per share figures)

Sources	9. 1	1000(1)
<b>Sources</b>	$\alpha$ $\cup$	2C2. (

Sources	Amount	%
Cash Held in SPAC Trust	\$207	8%
Issuance of Shares to Target	2,082	80%
PIPE	325	(2) 12%
Total Sources	\$2,614	100%

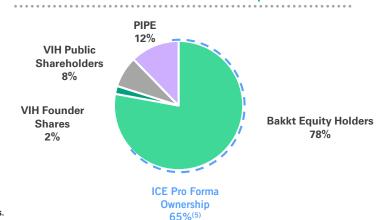
Uses	Amount	%
Stock Consideration	\$2,082	80%
Transaction Fees	50	2%
Cash to Balance Sheet	482	(3) 18%
Total Uses	\$2,614	100%

#### Pro Forma Valuation<sup>(1)</sup>

Particulars Particulars	Amount
Share Price	\$ 10.00
Pro Forma Shares Outstanding	267
Pro Forma Equity Value	\$2,666
(+) PF Debt	-
(-) PF Cash	(574) <sup>(4)</sup>
Pro Forma Enterprise Value	\$2,092

Pro Forma EV / Total Revenue Less Transaction-Based Expenses	Multiple
2022E	9.3x
2023E	5.9x
2024E	4.8x
2025E	4.1x

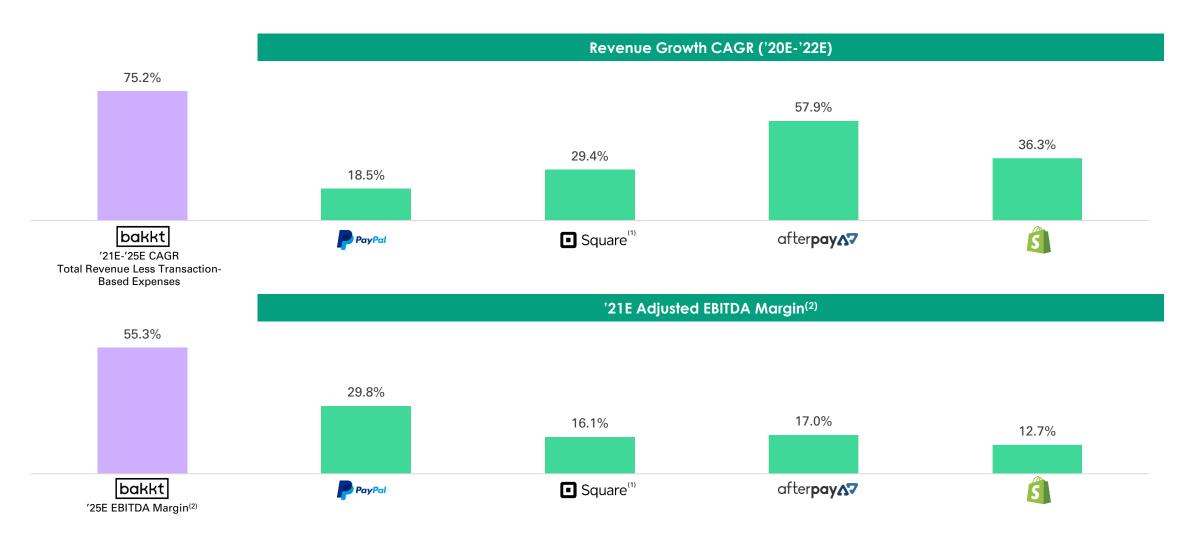
#### Pro Forma Ownership



Note: The accounting for revenues from cryptocurrency transactions is currently under review and subject to change. See "Accounting for Cryptocurrency Transactions" on slide 2.

- (1) Assumes no redemptions.
- 2) ICE has committed \$50 million to the PIPE transaction.
- (3) Minimum cash condition is \$425 million
- (4) Includes \$92 million of cash on Bakkt balance sheet.
- Represents ICE pro forma economic interest, ICE's effective voting interest will be below 50%. Represents ownership on a fully-diluted basis.

# Growth and Margins Compare Favorably to Peers



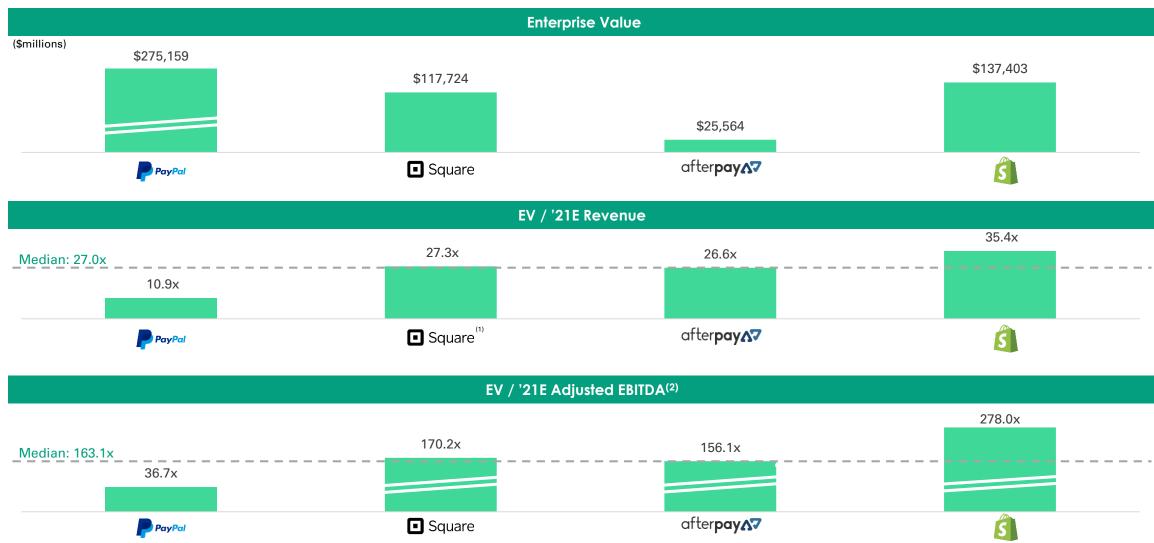
Source: Wall Street research as of January 8, 2021.

Note: Peers are (as shown from left to right) Paypal (NASDAQ: PYPL), Square (NYSE:SQ), AfterPay (ASX:APT) and Shopfiy (NYSE:SHOP). The accounting for revenues from cryptocurrency transactions is currently under review and subject to change. See "Accounting for Cryptocurrency Transactions" on slide 2. Estimates are based on broker and represent calendar years for all companies regardless of fiscal year. Bakkt projections assume a January 1, 2021 transaction closing date and related funding for execution of growth strategy.

(1) Revenue calculated as total revenue less transaction and bitcoin costs.

Measured as Adjusted EBITDA divided by Total Revenue Less Transaction-Based Expenses. For Square represents adjusted EBITDA over total revenue less transaction and bitcoin costs. Peer companies may calculate non-GAAP measures such as Adjusted EBITDA differently from how Bakkt calculates its Adjusted EBITDA, which reduces its overall usefulness as a comparative measure.

### **Peer Valuation Perspective**



Source: Market data as of January 8, 2021.

Note: Peers are (as shown from left to right) Paypal (NASDAQ: PYPL), Square (NYSE:SQ), AfterPay (ASX:APT) and Shopfiy (NYSE:SHOP). Estimates are based on broker research and represent calendar years for all companies regardless of fiscal year. Peer companies may calculate non-GAAP measures such as Adjusted EBITDA differently from how Bakkt calculates its Adjusted EBITDA, which reduces its overall usefulness as a comparative measure.

Revenue calculated as total revenue less transaction and bitcoin costs.

Adjusted EBITDA represents EBITDA after adjusting for certain non-recurring items or non-cash expenses such as stock-based compensation. Peer companies may calculate non-GAAP measures such as Adjusted EBITDA differently from how Bakkt calculates its Adjusted EBITDA, which reduces its overall usefulness as a comparative measure.