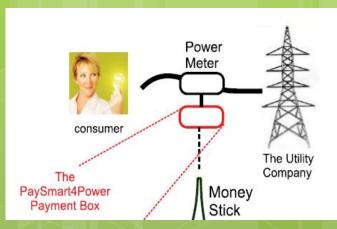


by representing Electricity flow (electrons) and Money flow (\$) as data (media independent pure random sequence of bits) the power industry may offer more services in a smarter and most effective, user friendly way, with almost no extra costs, immunized against hackers attacks, enhancing utilities cash flow, while enabling customers to easily accommodate different energy suppliers and execute direct payments and rebates, being in control on expenses/income.





Customer – when you reduce demand during peak hours or sell 'home-made' renewable clean electricity - you get **green-electricity-\$chips** and - - - -

go shopping off-line or online, virally upgraded to coalition of green shops.







BitMint Utility

ФBitMint bitwise M⊕ney

100011101100 **SERVICE>>>>>> <<<<<<> PAYMENT** 0110011110

PAY AS YOU GO * INTERNET OF THINGS



Utility@BitMint.com

BitMint Ltd An AGS Company



ODE

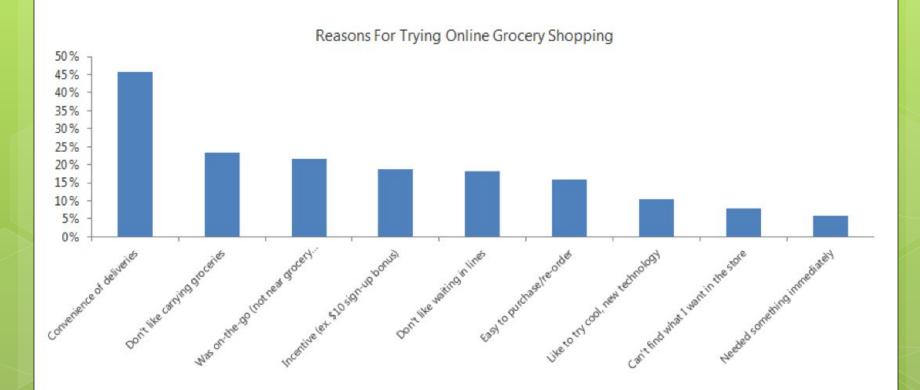
THE ON-DEMAND BUSINESS FRAMEWORK



The On-Demand Economy, ODE, is defined as the economic activity created by technology companies that fulfill consumer demand via the immediate provisioning of goods and services.

BitMint makes human desires more easily attainable

The 'On-Demand Economy' Is Revolutionizing Consumer Behavior



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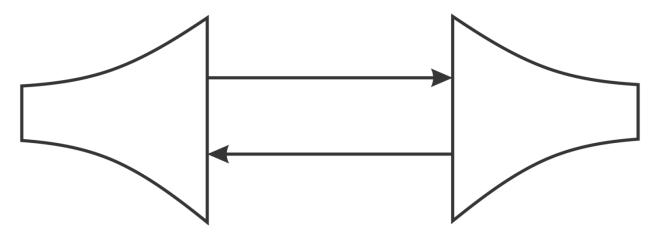
BitMint platform for start-up companies/ Use Cases

d!conomy

					l de salifie e di e se
					Identification
					Investments
				Loyalty Cards	Loyalty Cards
				Loans	Loans
			Payroll	Payroll	Payroll
			Credit	Credit	Credit
		Transit	Transit	Transit	Transit
		Saving Accounts	Saving Accounts	Saving Accounts	Saving Accounts
	Pay for Goods	Pay for Goods	Pay for Goods	Pay for Goods	Pay for Goods
	Bill Payment	Bill Payment	Bill Payment	Bill Payment	Bill Payment
Remittances	Remittances	Remittances	Remittances	Remittances	Remittances

Source: citi research, 2014.

IOT real time pay for services



Service Provider Node

computational services data services device use services etc. Services User Node

pays with BitMint digital cash – payment bits against service bits

BitMint Technology enables direct payment, not account based

Bits Store Easy, Move Easy



- Bits move with the speed of light,
- They are not heavy to carry around,
- Take very small space to store,
- They are easy to count, compare, replace, and what's more:



 Bits Are Handled with Greater Efficiency than What Was Used Before!





bitwise Money in China

Behavioral Energy Management (BEM)

Electricity as a service for utilities and for DG – Enabler of new business models





- Today less than 5 percent of U.S. homes participate in demand response programs. How can utilities engage the other 95 percent of their customer base to unlock peak reduction in a reliable and cost effective way?
- How BitMint technologies enable delivering reliable peak savings, higher customer satisfaction, enhanced cash flow for utilities, customers and retailers?
- How will everyone be able to buy and sell electricity to each other - - from own solar panels? How will parking lots or café houses will be able to charge per electricity used for charging electric bicycles from regular electricity sockets without installing a meter on each socket?

PaySmart4Power™

BitMint lets utilities offer their customers a real-time payment and rebate meter by simply adding a small, low-cost digital device near their conventional meter, thus allowing easy, fast, inexpensive and secure money transfer between consumers and utilities.

This groundbreaking conceptual innovation requires consumers to possess a SmartPhone (no NFC required) but eliminates account/credit-card/sending invoices.

Consumers can turn energy savings and energy self-production into cash stored on their phones for on-line and off-line shopping, while utilities enhance their cash flow.

BitMint also offers pay-as-you-go solutions for electricity generated by solar panels directly through the cell phone (not dependent on mobile operator's billing infrastructure) and for charging and renting electric vehicles at on-street battery-charging points.

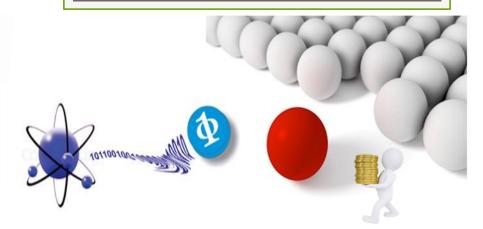


The Power Company Shares Savings due to optimal usage

Thanks for listening!

The differentiation















Pay-as-you-Go!



No Invoice. No Collection. Credit for Selling Power to the grid

utility@BitMint.com



