Blockchain

By the Numbers

? Who will build the digital infrastructure of the future?

? What are we doing to prepare for the digital economy of the future?

? What countries will benefit most from the boom to global GDP?

? Where will the world's largest repository of financial transactions reside?

? What implications does this have for privacy & surveillance?

? What is the state of blockchain regulation and standards globally? Visit: gbbcouncil.org/gsmi

GBBC Global Blockchain Business Council

$19B GLOBAL BLOCKCHAIN SPENDING BY 2024

430,000,000 PAYPAL USERS CAN NOW BUY & SELL CRYPTOCURRENCIES

$604M CRYPTO HELD BY PAYPAL CUSTOMERS

Sectors Predicted to Benefit Most From Blockchain:

FINANCIAL INFRASTRUCTURE & DIGITAL MONEY

HEALTHCARE

SUPPLY CHAINS

SUSTAINABILITY & TOKENIZATION

10% OF GLOBAL GDP LIKELY TO BE STORED ON BLOCKCHAIN BY 2027

BLOCKCHAIN COULD BOOST GLOBAL GDP BY

$1.76T OVER THE NEXT DECADE

5.3B INTERNET USERS

$9.47T IN DIGITAL PAYMENTS

$14B VALUE OF TRANSACTIONS PROCESSED BY CHINA'S DIGITAL YUAN PILOTS
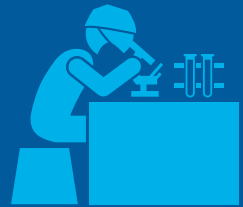
10% OF WORLDWIDE INFRASTRUCTURE PROJECTED TO BE USING BLOCKCHAIN WITHIN A DECADE

POTENTIAL OF BLOCKCHAIN IN U.S. HEALTHCARE

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70%
of U.S. healthcare leaders predict that the greatest impact of blockchain within the health domain will be:

improvement of clinical trial management

regulatory compliance

providing a decentralized framework for sharing electronic health records

Sources:
Pubmed.gov
JAMA Network
IBM Security Report
HIPAA Journal

18.3%
Percentage of the U.S. GDP spent on Healthcare in 2021, more than any other country

25%
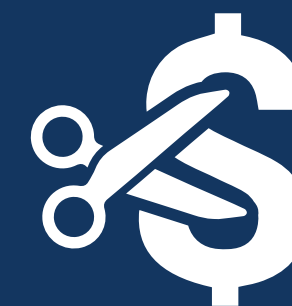Estimated waste reduction from cost saving measures

$760 billion - $935 billion
Total estimated cost of waste in U.S. healthcare

50M
Americans affected by data breaches of health records in 2022

$10.1M
Average cost of a U.S. healthcare data breach in 2022

25+
Healthcare data breaches of **1.5M+** records in 2022