## AMERICAN TECHNOLOGY COUNCIL ROUNDTABLE, JUNE 19, 2017



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- Participates-in-an-American-Technology-Council-Roundtable-White-7
- 8 House-Jun-19-2017.mp4

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- 10 PRESIDENT TRUMP: It's great to have you at the White House.
- 11 And, I just wanted to pass on word that Otto Warmbier has just
- 12 passed away. He spent a year and a half in North Korea. A lot of
- 13 bad things happened, but at least we got him home to be with his
- 14 parents, where they were so happy to see him, even though he was in
- 15 very tough condition. But, he just passed away a little while ago.
- 16 That's a brutal regime, and we'll be able to handle it.
- 17 But, I want to thank you all for being here, special people.
- I'm really thrilled to welcome many of you for the first time, and 18
- 19 certainly the first time meeting as the American Technology Council.

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- 1 We're joined by an incredible group of leaders on the absolute
- 2 cutting edge of innovation, including many CEOs from the world's
- 3 most successful businesses.
- 4 We have approximately \$3.5 trillion dollars of market value in
- 5 this room, but that's almost the exact number that we've created
- 6 since my election. In fact, I think we have you beat by a little
- 7 bit, which is a pretty good number. But, I congratulate you all on
- 8 an amazing job. Thank you for lending your time and your talent to
- 9 the American people. A lot of ideas have come out of the room
- 10 today, and a lot of ideas will over the next short period of time.
- I also want to welcome Secretary Mnuchin [Steven T. Mnuchin,
- 12 Treasury Secretary], Secretary Kelly [John F. Kelly, DHS],
- 13 Administrator Verma [Seema Verma, CMS Administrator], and my budget
- 14 director, Mick Mulvaney [John Michael Mulvaney, OMB Director]. Thank
- 15 you all. You've done a great job. I want to thank Jared [Jared
- 16 Kushner, Sr. Advisor to the President] and Chris Liddell
- 17 [Christopher P. Liddell, Asst. to the President] for assembling such
- 18 a spectacular group of people. They're working very, very hard. I
- 19 want to thank Ivanka [Ivanka M. Trump, Asst. to the President] for
- 20 working so hard on it. It's a real passion.
- Our goal is to lead a sweeping transformation of the federal
- 22 government's technology that will deliver dramatically better
- 23 services for citizens, stronger protection from cyber attacks, which
- 24 we were just discussing in the Oval Office with a little bit smaller
- 25 group. That's a big problem. There's no question about it. We're
- 26 going to be working on it, and we're going to solve the problem.
- 27 And, up to a trillion dollars in savings for taxpayers over the next
- 28 ten years, over a trillion.
- We're embracing big change, bold thinking, and outsider
- 30 perspectives to transform government and make it the way it should
- 31 be and at far less cost. My administration's already taken very

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  - 1 historic steps to modernize critical IT systems and make government
- 2 more transparent.
- 3 As an example, you're seeing what we're doing with the
- 4 airports, with all of the billions and billions of dollars that have
- been spent on planes flying all in the wrong directions. We're 5
- 6 getting a change. It's been many billions of dollars, and we are
- 7 getting that whole system fixed, money wasted over the last six or
- 8 seven years, billions.
- 9 VA Secretary Shulkin [David J. Shulkin, Veteran Affairs
- 10 Secretary] recently announced that we're upgrading technology to
- allow the seamless transfer of veterans' medical records from the 11
- 12 Defense Department, which has been a huge problem for decades and
- decades for our great veterans. We'll have it fixed very soon, but 13
- 14 it's been a problem for many, many decades.
- 15 Across government, we're fixing problems in months that others
- have not fixed in many, many years, and we're just getting started. 16
- 17 Fifty years ago, our government drove the innovation that inspired
- 18 the world and put Americans on the moon. Today, many of our
- 19 agencies rely on painfully outdated technology. And yet, we have
- 20 the greatest people in technology that the world has ever seen right
- 21 here with us in this room. And, most of them are just nodding as I
- 22 say that. They're actually agreeing with me - which, that's
- 23 interesting, Eric, right?
- 24 Government needs to catch up with the technology revolution.
- 25 We're going to change that with the help of great American
- 26 businesses like the people assembled. The businesses represented
- 27 here today employ hundreds of thousands of American workers. Your
- 28 innovation has shaped the modern world and created millions of jobs.
- 29 America should be the global leader in government technology just as
- 30 we are in every other aspect. And, we are going to start our big
- 31 edge again in technology, such an important industry. I view it

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- 1 from the standpoint of jobs and other things. You view it somewhat
- 2 differently, but we're all in the same ballpark. It's so important,
- 3 so important.
- 4 My administration is embracing a new spirit of innovation that
- 5 will make life better for all Americans. And, when it comes to what
- 6 we're here for today, American technology, we're working very
- 7 diligently with everybody, including Congress, on immigration so
- 8 that you can get the people you want in your companies. And, it's
- 9 been a tremendous problem that you've had over the past long period
- 10 of time. So, we're working very hard on that, and we'll be able to
- 11 solve that problem.
- I want to thank everyone in the room for lending your time
- 13 again. And, what I'd like to do is maybe just go around the room
- 14 briefly and just introduce yourself and perhaps the name of your
- 15 company. We won't go with too many long speeches, but maybe we'll
- 16 start with our wonderful, great genius from Microsoft, who has done
- 17 one hell of a job. Congratulations on the job you've done. Go
- 18 ahead.
- 19 SATYA NADELLA [Microsoft]: Thank you, Mr. President. Thanks
- 20 for the opportunity today to spend the time to both learn and
- 21 contribute, I think, to what is one of the most important dialogues,
- 22 which is about modernizing our government with the latest
- 23 technology, and so that the people of America can benefit from it.
- 24 So, I think the first thing I took away is how important an agenda
- 25 it is, to modernize technology.
- The second thing, I think, is for us to do our best work as an
- 27 industry and in collaboration with the government to skill the
- 28 people of the United States for the jobs of the future. Technology
- 29 will play a role both in creation of the jobs and the skills.
- 30 And then, lastly, I would say that we also need to increase
- 31 American competitiveness. And, the two things that the government

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- 1 can and has done is spending in big research. After all, all the
- 2 technology that we have today is because it started, in fact, in the
- 3 government and the research institutions you funded, as well as the
- 4 enlightened immigration policy. Of course, I'm a beneficiary of
- 5 that, and I hope that we continue to be able to sort of really make
- 6 sure that the American competitiveness is what helps us set policy
- 7 for it.
- 8 MR. TRUMP: Well, thank you, Satya, and perhaps we could keep
- 9 it a little shorter than that. Otherwise, we might be here for a
- 10 long time. Anyway. Jeff?
- 11 JEFF BEZOS [Amazon, Washington Post]: All right, I will be
- 12 short. I think, you know, when we met before in December, I
- 13 encouraged this administration that you could be the Innovation
- 14 Administration. I'd like to see that kind of thinking continue. I
- 15 applaud the formation of the Innovation Council, and I thank Jared
- 16 for doing that.
- Just a couple of things that you could certainly focus on. One
- 18 would be using commercial technologies wherever possible. I think
- 19 you guys are already headed that way, but to leverage those will
- 20 save taxpayers a lot of money.
- 21 The second one is to continue to work hard on figuring out ways
- 22 to retrain and upskill workers all over the U.S. We have a program
- 23 at Amazon called Career Choice that's been doing that. We've
- 24 already got 10,000 people in the program. Ivanka knows about this
- 25 program.
- 26 And then, the third thing to keep your eye on I think it would be
- 27 impossible to overstate this is that the United States needs to,
- 28 in every way, at every level, be working on machine learning and
- 29 artificial intelligence. And, that can be used in every part of
- 30 government to improve the services that government provides to
- 31 citizens.

- 1 MR. TRUMP: Good, thank you, Jeff, very good. Thank you.
- 2 Okay, next.
- RAPHAEL REIF [MIT]: Mr. President, I'm Raphael Reif. I'm
- 4 MIT's president, and I'm delighted to be part of this terrific
- 5 group. Let me say that I applaud the focus of your administration
- 6 and innovation. We are the most innovative country in the world
- 7 today, and the biggest issue we have among ourselves right now, in
- 8 my view, is to stay where we are at the most innovative country in
- 9 the world 30 years from now and beyond.
- 10 MR. TRUMP: Well, my uncle was a professor there for a long
- 11 time, so I have a lot of respect for MIT, believe me, great place.
- 12 Thank you, thank you very much. Okay, yes?
- 13 CAROL FOLT [UNC]: I'm Carol Folt. I'm the Chancellor at UNC,
- 14 and I too am delighted to be here talking about innovation and
- 15 workforce and talent. And, people have said what's really
- 16 important. But, when I think about the future, I think of all those
- 17 kids that have such capacity, and what we're talking about is trying
- 18 to take every resource we have to put to building that innovation
- 19 capacity for the country, and so, it's great to be here.
- 20 MR. TRUMP: Thank you very much, yes, thank you.
- 21 TOM LEIGHTON [Akamai]: I'm Tom Leighton from Akamai, and we
- 22 protect government websites from attackers, the majority of the
- 23 government websites, including WhiteHouse.gov.
- MR. TRUMP: The DNC could have used you.
- TOM LEIGHTON: Well, it's an important job, and as you can
- 26 imagine, there's a lot of folks out there trying to do bad things,
- 27 and we're delighted to help with the effort to save a trillion
- 28 dollars and to secure the government.
- MR. TRUMP: Good, thank you.
- 30 ZAC BOOKMAN [OpenGov]: Thank you, Mr. President. I'm Zac
- 31 Bookman, CEO of a company called OpenGov. We have about 1500

- 1 governments across the country as customers of our smart government
- $2\,$  cloud for budgeting and intelligence and open data. I'm really
- 3 excited and honored to be a part of today's conversation, and I
- 4 applaud the work that Jared and so many others here are leading.
- 5 It's clear to me that a lot of the thinking being applied is exactly
- 6 what's been needed for a long time. And, I think it's just the
- 7 beginning of a lot of innovation, so -
- 8 MR. TRUMP: I think that's right. Thank you very much.
- 9 PAT GELSINGER [VMware, Dell]: Pat Gelsinger, CEO of VMware,
- 10 also representing Dell here today. And, some 70 plus percent of
- 11 government workloads run on the VMware software today. So, we're
- 12 thrilled to be able to be in that role today, but more importantly,
- 13 moving it forward to the cloud. We think it's critical, this
- 14 potential in cyber, and really putting in place cyber hygiene. And
- 15 ultimately, we as an industry are the product of the seed corn that
- 16 was planted 30, 40, 50 years ago from the great research investments
- of government and university. And, we deeply believe that we need
- 18 to be planting those seed corns for our children and grandchildren.
- 19 MR. TRUMP: Great, thank you.
- 20 STEVE MOLLENKOPF [Qualcomm]: Mr. President, Steve Mollenkopf,
- 21 CEO of Qualcomm. Thank you for the opportunity to contribute today.
- Obviously, our company works a lot on creating the base technology
- 23 that allows big transitions to exist in cellular technologies, and
- 24 we're very excited about the upcoming 5G transition. It's going to
- 25 be a big job creator worldwide. I think it's important that the
- 26 U.S. stays competitive, and we applaud the direction that the
- 27 administration is taking.
- 28 MR. TRUMP: Thank you very much.
- JOHN DOERR [Kleiner Perkins]: Mr. President, my name's John
- 30 Doerr, Chairman of Kleiner Perkins, and of a startup company called
- 31 Nuna. And, Jeff would say that your administration will be the

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- 1 Innovation Administration, and I'd like to challenge it to also be
- 2 the Data Liberation Administration.
- 3 There's a trillion dollars worth of value locked up in
- 4 government databases, and if we unlock that, we can transform
- 5 healthcare. We can improve services for citizens. We could lower
- 6 the costs to government, and if you set the data free, the
- 7 entrepreneurs are going to do the rest. I'm particularly impressed
- 8 by the thinking of Seema Verma over in your -
- 9 MR. TRUMP: Right.
- JOHN DOERR: Medicare and Medicaid teams, and look forward to
- 11 working with you and your administration.
- 12 MR. TRUMP: Thank you very much. Thank you.
- 13 MICHAEL DRAKE [Ohio State]: I'm Michel Drake, president of The
- 14 Ohio State University. I'm glad to be here today, and I'm very
- 15 happy to participate in this conversation. You know, we try to
- 16 enable and empower and inspire young people to make a difference,
- 17 and being able to partner with my colleagues here around the table
- 18 and with the government to do that, and in a better way, is
- 19 something that we're very excited about.
- 20 MR. TRUMP: Thank you very much.
- 21 AJAYPAL BANGA [Mastercard]: I'm Ajay Banga, the CEO of
- 22 MasterCard, and thank you for having us, Mr. President. I think in
- 23 addition to what technology and the Internet and things are going to
- 24 do for all of us is an opportunity. Side-by-side comes a tremendous
- 25 responsibility of cyber security. I think working that the right
- 26 way with the right public/private partnerships, but also working it
- 27 where the weakest link, which is small merchants and the individual
- 28 consumer, get the right level of safety that they demand from us is
- 29 really important. And, I think the level of engagement and the
- 30 dialogue today was very, very interesting.
- 31 MR. TRUMP: Thank you very much.

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- 1 GINNI ROMETTY [IBM, CIA]: Mr. President, Ginni Rometty from
- 2 IBM. And, you know, I've had the pleasure of being in a number, and
- 3 the honor of being in a number of these sessions, and I think it's
- 4 worth noting that the efforts around workforce development, around
- cyber security, around modernization, while they're difficult, in 5
- 6 this short time there has been progress already made.
- 7 And, so I would really say, on behalf of both, you know, Ivanka
- 8 and Jared and Chris and Reid, those of us who've been in it from the
- 9 beginning, I can already see, and actions have been taken. So,
- while these are difficult problems, I would just encourage us to 10
- 11 keep going, because I actually can see the change happening already.
- 12 So, I think this is a good sign of progress.
- 13 Thank you, Ginni. Thank you very much. MR. TRUMP:
- 14 ERIC SCHMIDT [Google, Alphabet, U.S. Digital Service, 18F,
- 15 Hillary 2016, Defense Innovation Advisory Board]: Mr. President,
- 16 thanks to Jared and Ivanka for sort of driving this so hard.
- 17 absolutely convinced that during your administration, there's going
- 18 to be a huge explosion in new opportunities because of the platforms
- that are getting built in our industry. Those will create huge, 19
- very large new business opportunities, for which the entrepreneurs, 20
- 21 technical talent, immigration, and so forth that you understand. It
- can drive America very, very positively forward. It's going to 22
- happen soon, during your leadership. 23
- 24 MR. TRUMP: We will, Eric. Peter?
- 25 PETER THIEL [Facebook, Palantir Software, Clarion Capital]:
- 26 Mr. President, I'm Peter Thiel. I'm a venture capitalist in Silicon
- 27 Valley. Very honored to be here today with all these terrific
- 28 people. I think that the tech industry is an industry that is doing
- 29 well in America, and we need to sort of make it do even better, and
- 30 give it the support, the regulatory support, in all sorts of

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- 1 different ways. I think your administration is off to a terrific
- 2 start in doing these things.
- 3 MR. TRUMP: Thank you, Peter. Thank you for your help,
- 4 appreciate it.
- 5 SHANTANU NARAYEN [Adobe]: Mr. President, I'm Shantanu Narayen,
- 6 I'm CEO of Adobe. We're the company that's best known for PhotoShop
- 7 and PDF, and too, thank you for having us today. Two quick things.
- 8 One is I think you're championing a culture of innovation. I think
- 9 it's going to be critical to our country's future leadership. And,
- 10 shared services for improving government will, I believe, drive a
- 11 lot of efficiency.
- 12 MR. TRUMP: Thank you very much.
- 13 BRIAN KRZANICH [Intel]: Mr. President, Brian Krzanich, CEO of
- 14 Intel. You know, what I got out of today is first, it's a great
- 15 honor to be here, and a real pleasure. But also, it was a great
- 16 outreach, I think, between the private/public partnerships that we
- 17 can really drive innovation much, much faster. And so, I hope
- 18 today's just the start of what we can accomplish together.
- 19 MR. TRUMP: Thank you, a great company, and I appreciate it.
- 20 Thank you very much.
- 21 ALEX KARP [Palantir Software]: I'm deeply honored to be here.
- 22 I'm Alex Karp, Palantir. I know many people in the room and in your
- 23 White House from our work and tech supported General McMaster on the
- 24 front line and many of the special operations people in America and
- 25 around the world. What's very gratifying about what you're doing is
- 26 the focus on getting more output for the input, which I don't think
- 27 there's been a deep focus on in the past, and I'm really grateful to
- 28 your staff for pushing that forward. We focused on rooting out
- 29 waste, fraud, and abuse in the government, which is something I
- 30 think all Americans would welcome, and I thank you for your efforts.
- 31 MR. TRUMP: Thank you. Thank you very much.

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         BILL MCDERMOTT [SAP]: Bill McDermott from SAP. It's been a
2
    great pleasure working with your team on the intellectual renewal of
3
    America. We've had the opportunity, the great opportunity to work
4
    with the Army, the Navy, even states like Indiana, in driving
    results, and I know you want to drive results. So, in addition to
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    the trillion in costs we can take out, probably we can add another
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7
    two trillion on the numerator, in terms of digital business by
8
    getting the public and the private sector in full cooperation under
9
    your administration. I look forward to supporting you every way I
10
    can.
         MR. TRUMP: Thank you very much, appreciate it.
11
12
         BILL MCDERMOTT: Thank you, Mr. President.
13
         KIRON SKINNER [Carnegie Mellon]: Hi, I'm Kiron Skinner.
14
    think you know me from the campaign on the foreign and diplomacy
    side and from transition as well. But, I'm also a professor at
15
    Carnegie Mellon University, where I work on international security
16
17
    issues, cyber security with the engineers and computer scientists.
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    And, what I liked most about today is that we talked about
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    recreating the ecosystem of the early decades of the Cold War among
    government, the private sector, and the university to regenerate our
20
    economy and create innovation. I'm also a fellow at the Hoover
21
22
    Institution at Stanford, and they'll get mad at me if I don't
23
    mention that.
24
         MR. TRUMP:
                     That's good. Thank you very much, appreciate it.
         JULIE SWEET [Accenture]: Thank you, Mr. President. I'm Julie
25
26
    Sweet, CEO of North America for Accenture. The level of discourse
27
    and enthusiasm in the sessions today, which were very productive, is
28
    a powerful reminder of the importance of collaboration. And, I
29
    think two very clear themes were that modernizing the government is
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30

not about technology. It is about outcomes for our citizens.

- 2 that this will bring about and the opportunities for the many people
- 3 who serve in the federal government today to help them bring better
- 4 services and outcomes for the citizens. And, those are both very
- 5 important and exciting things.
- 6 MR. TRUMP: Thank you. Thank you very much.
- 7 SAFRA CATZ [Oracle]: I'm Safra Catz, CEO of Oracle. We had an
- 8 absolutely tremendous day working together. The partnership between
- 9 academia, the government, and commercial enterprise is such a
- 10 powerful combination, together with leadership, which is critical
- 11 for real success. And, you had volunteers from all sides, and a lot
- 12 of people working already and raring to go for the next level. So,
- 13 thank you.
- 14 MR. TRUMP: Thank you, Safra.
- 15 TIM COOK [Apple]: I'm Tim Cook from Apple. The U.S. should
- 16 have the most modern government in the world, and today it doesn't.
- 17 And, it's great to see the effort that Jared is putting in in
- 18 working on things that will pay back in five and ten and twenty
- 19 years.
- The government should be focused on its citizens, and the
- 21 services of the government should be measured on how pleased the
- 22 citizens are with receiving those services. That basic premise is
- 23 not how it's done today. And so, I would really encourage you to
- 24 ask the Cabinet how they're measuring their parts of government, and
- 25 what they're doing to serve the citizens that they're meant to do.
- 26 Secondly, totally unrelated, but something I feel very
- 27 passionate about. Coding should be a requirement in every public
- 28 school. We have a huge deficit in the skills that we need today,
- 29 versus the skills that are there, and we're trying to do our part
- 30 or, hopefully, more than our part in doing that. But, I think
- 31 leadership from government is also key.

MR. TRUMP: Thank you very much, Tim, appreciate it. And, I appreciate all you're doing over the last number of months for jobs. Thank you all. Thank you very much, appreciate it. Thank you.

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#### ATTENDEES:

	e		
Lastname	Firstname	Title	Organization
TRUMP ADMINI			
Kelley	John F.	Secretary	Department of Homeland Security
Kushner	Jared	Sr. Advisor	Office of the President
Liddell	Christopher P	Assistant	Office of the President
Mnuchin	Steven T.	Secretary	Treasury Department
Mulvaney	John Michael	Director	Office of Management and Budget
Shulkin	David J.	Secretary	Veterans Affairs
Trump	Ivanka M	Assistant	Office of the President
Verma	Seema	Administrator	Veterans Administration
COMMERCE/AC	ADEMIA		
Banga	Ajaypal S.	CEO	MasterCard
Bezos	Jeff	CEO	Amazon, Washington Post
Bookman	Zachary F.	CEO	OpenGov
Catz	Safra A.	CEO	Oracle
Cook	Timothy D.	CEO	Apple
Doerr	John	Chairman	Kleiner Perkins
Drake	Michael V.	President	Ohio State
Folt	Carol L.	Chancellor	UNC
Gelsinger	Pat	CEO	VMWare, Dell, EMC
Karp	Alexander C.	CEO	Palantir, NSA
Kranich	Brian M.	CEO	Intel
Leighton	F. Thomson	CEO	Akamai
McDermott	William R.	CEO	SAP
Mollenkopf	Steven M.	CEO	Qualcomm
Nadella	Satya	CEO	Microsoft
Narayen	Shantanu	CEO	Adobe
Reif	Raphael	President	MIT
Rometty	Virginia M.	CEO	IBM, CIA
Schmidt	Eric	CEO	Google, Alphabet
Skinner	Kiron K.	Professor	CMU, Hoover Institution
Sweet	Julie	CEO	Accenture
Thiel	Peter A.	Director	Facebook, Clarion, Palantir

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