Gerd Leonhard Futurist & Humanist | Keynote Speaker | Author

CEO The Futures Agency

Nice to see you here!

Gerd is a futurist and humanist, a leading global keynote speaker (on-stage and virtually), the author of 5 books including 'Technology vs. Humanity' and a filmmaker. He is a Fellow of the Royal Society for the Arts in London and the CEO of The Futures Agency in Zürich / Switzerland. People, Planet, Purpose, and Prosperity are Gerd's credo, and The Good Future is his passion.

The Good Future YES WE CAN!

Fueled by deep geopolitical shifts, complex conflicts and war, the accelerating climate emergency, the mind-boggling pace of technological transformation and the confusion that comes with the meteoric rise of AI, the world is changing faster than ever.

What used to be unthinkable or impossible is increasingly becoming the <u>new normal</u>, science fiction is <u>becoming</u> science fact. The excitement is real but worries about the future are at an all-time high, as well.

So how can we rebrand the future as 'good'? How can it become a reality? How can humanity go beyond the amazing science and tools tools towards more TELOS.

I believe that The Good Future is real and attainable - and I'm ready to explore it with you!



I often take a meta-level view of the next 10 years. I cover many sectors like society, policy, business, technology (<u>artificial intelligence</u>), climate change, 'green futures', the future of jobs, work and education, learning and <u>human resources</u>. For some good examples, have a look at these videos: "<u>The next 10 years</u>" and the <u>Future of AI and Humanity</u>.

My keynotes can be held remotely, using my unique and critically acclaimed 'keynote television' approach. All talks are customised for every client and their audience.

Please have a look at my essential topics below, or fish for my best video quotes using <u>my new video search engine</u>. Try my new chatbot at <u>TheGerd.ai</u>, or <u>reach out to me directly</u> to discuss a possible collaboration.

ARTIFICIAL INTELLIGENCE AND THE FUTURE OF HUMANITY

Al is like a general-purpose-technology fire or the printing press, and it's the new technology platform, as well. It could be <u>heaven</u> <u>or it could be hell</u>, depending on whether the tools will end up dominating us, or whether human TELOS (the <u>purpose</u>) will prevail. The more power we have, the more wisdom we'll need!

Science fiction is becoming science <u>fact</u> as smart machines — both physical as well as virtual — take on more tasks once thought impossible for a digital entity to accomplish. As a result, knowledge work is transforming at a rapid pace, forcing us to reconsider what it means to <u>'be human</u>' — in our daily lives, in our professions and in our organisations.

We must embrace these new possibilities while also preserving and protecting our humanity. We must define new values and goals that transcend increased efficiency or the resulting financial gains. It will be our <u>androrithms</u>, our uniquely human skills and traits that will make us invaluable in this coming age of AI, not just our ability to command technology or to become faster by using it.

In this talk, I guide my audience through what is important (and real) versus what is false (or dangerous) when it comes to Al. I delineate how we can harness the power of Al to further human (and planetary) flourishing, our happiness, our success and our well-being. I set forth why I believe the future holds great promise if we play our cards right and pursue <u>People, Planet, Purpose, and Prosperity.</u>

BOOKING INQUIRY

MORE DETAILS HERE

THE GOOD FUTURE – WHY It's real, and how to design it

Why and how People, Planet, Purpose, and Prosperity is the key to the Good Future

Fueled by recent geopolitical conflicts, the urgency to <u>address the accelerating climate emergency</u> and the mounting societal <u>challenges of technological hyper-transformation (in particular, Al)</u>, the world continues to change at a <u>mind-boggling</u> pace, and confusion reigns.

Once unthinkable climate-emergency measures such as new <u>carbon taxes</u> for <u>aviation</u> or eating <u>meat</u> are increasingly likely concerned citizens (<u>GenY</u>, especially) around the world push for real change. CEOs are touting their commitments to <u>stakeholder</u> <u>values</u> but many doubt that corporate leadership towards a better future is sincere enough, resulting in a political power shift that benefits <u>autocratic regimes</u>.

What <u>kind of future</u> do we want? Is our current economic logic even suitable for the future? Will the traditional model of 'free and open markets' deliver solutions for these complex global issues? Is this approach 'fit-for-the-future'?

I believe that we must look beyond socialism, capitalism or liberalism and design <u>a new economic logic</u>, reboot our stock markets as we transition from the suicidal single bottom-line of GDP growth to what I call the 4Ps: <u>People, Planet, Purpose, and Prosperity.</u> This keynote will dive into my latest learnings on The Good Future, and show the way forward.

Watch my Good Future films and videos here.

THE 10 ESSENTIAL FACTS ABOUT THE FUTURE

The most important future foresight, delivered straight-up yet with optimism and inspiration

In these confusing times, where Al-infused media is spreading disinformation and fabricating <u>fake realities</u>, it is essential to see through the hype and unmask false promises. In this talk, I share my constantly updated list of 'facts & truths' about the future, such as:

- Science and technology alone will not save us we need the tools AND we need the TELOS!
- Understanding the future is both an art and a science. Imagination & intuition beats knowledge
- Al tools are fundamentally labour-replacing, and we must prepare accordingly
- Transcending our human limitations by technological means will not makes us fundamentally happier (transhumanism is a dead end).
- Until we change our reasons (the purpose), we won't change our actions (and the resulting problems): We need to rethink our economic logic
- A technology-centric, reductionist approach of dealing with human realities will inevitably fail
- When it's about 'intelligent digital entities', we should focus on competence (IA) not on consciousness (AGI)

BOOKING INQUIRY

TRUTHABOUTTHEFUTURE.COM

GREEN IS THE NEW DIGITAL

SUSTAINABLE WILL BE THE NEW PROFITABLE

Why and how the decarbonisation of our economies is the biggest opportunity in this coming decade

<u>Digital transformation</u> is just business-as usual. The next big topic is <u>Big Green</u> – the Decarbonisation of our economies and the <u>gradually</u>, then suddenly departure from the fossil-fuel era – 2024 is when the gloves come off.

Get ready: wide-ranging new carbon taxes are inevitable (airlines, meat, personal carbon budgets etc). Fossil fuel subsidies will be turned into nature positive investments. During the pandemic we learned that being prepared for emergencies is totally essential, and that yes we can indeed compromise and collaborate (if we have to).

I set forth that the <u>circular economy</u> is the only economy we'll have by 2030, and that sustainable is the new 'profitable' <u>in the next 5</u> <u>years</u> (have a look at the <u>stakeholder economy debates</u>).

Any company that don't understand how this global move towards rapid decarbonisation will impact every segment of their business (from R&D to supply-chain, to production to distribution to marketing to branding) will wither, shrink or fade away Individuals who don't understand what it means as far as knowledge, skills and mindset are concerned, will quickly become dispensable.

In this talk, I explain why this tectonic shift is happening now, what it really means, and how to get behind it and prosper in this fork-in-the-road decade. Visit my new Decarbonisation / Green Hub. Watch this short film.

GERD'S CRUCIAL FORESIGHT For the Next 10 years

What to understand about the immediate future, today

- Exponential technological change: It could be heaven or it could be hell. What to expect regarding regulation and policies, and why <u>Digital Ethics</u> is now existential
- IA (intelligent assistance) versus <u>AI</u> versus HI (human intelligence): Why AI is all about competence not consciousness, and AGI poses a serious conundrum
- Virtuality: AR/MR/VR and the <u>Metaverse</u>: fiction vs opportunity, hype versus feasibility
- A new capitalism? The shift beyond GDP / Profit & Growth towards the 4Ps: People Planet Purpose, and Prosperity
- The Sustainability Revolution: Big Blue/Tech and Big Green = Big Future (<u>Green is the new Digital</u>)
- The coming human renaissance: rebooting education, training and HR. Life with/after automation and AI. Why humans will still
 matter!
- Mistaking a clear view for a short distance: A reality check on big promises, versus remains-very-much-in-progress cases such as <u>autonomous vehicles</u>, NLP/ computer language comprehension, and Al
- From efficiency and optimisation to agility, resilience and creativity. The <u>future of work</u> and skills. Our <u>ultimate job is to be human</u> (not a machine).
- The coming convergence of biology and technology, rebooting healthcare, pharma and life sciences

This talk is constantly updated to reflect the latest developments

BOOKING INQUIRY

YOUTUBE SHORT

THE 3 REVOLUTIONS ARE YOU READY?

The next 10 years will bring more change than the previous 100 years

We are going warp-drive into a future characterised by these <u>3 Revolutions</u>: The Digital Revolution (including <u>AI</u>), the Green Revolution (Sustainability & <u>Decarbonisation</u>), and the Purpose Revolution (a new economic logic 'beyond GDP', based on what I call the 4Ps: People Planet Purpose, and Prosperity). Big Blue, Big Green, Big Purple (<u>video</u>)!

If indeed "the future belongs to those who can hear it coming" we would do well to develop a '<u>future mindset</u>', question our assumptions about what's possible, and boost our ability to better respond to the <u>framework changes</u> – not just the individual pictures.

<u>The future is no longer about tomorrow</u> – the future is already here; we are just not paying enough attention yet! By <u>2030</u>, we will have approx. 9 billion people connected at high speeds and very low cost. Virtual/augmented reality will be as normal as WhatsApp. Conversational AI and natural interfaces will be how we interact with computers. The rapid convergence of virtual and physical worlds will upend how we do everything, from working to traveling to shopping to healthcare to banking.

The <u>power of exponential, general-purpose technologies</u> such as AI and VR will be limitless — which is why we must now focus more on remaining human, and on <u>ethics and values</u>. Purpose will become the new product (reminder: <u>green is already the new digital!</u>)



THRIVING IN EXPONENTIAL TRANSFORMATION AND PERMACHANGE

How Organisations Can Define and Create Their Preferred Future

While a rising tide lifts all boats, one-sided or blind disruption can capsize any organisation. To create enduring, dynamic organisations built to last in today's era of accelerating exponential technology, the most important thing is <u>foresight and preparedness</u>.

Now, companies and organisations, and their people, find themselves increasingly forced to pivot and reinvent themselves, or face sudden disintermediation and irrelevance. From music to the automotive industry, from big oil to big box retail and everything in between, the pace of change is increasing and poised to accelerate further, as the <u>3 Revolutions</u>, the 10 <u>Game-Changers</u> and other <u>Megashifts</u> sweep across industry and society, altering every aspect of life.

While organisations unprepared for the waves of change to come will not survive, those who ready themselves can take advantage of the enormous opportunities created amidst the chaos, from IoT and AI, to robotics and new human-machine interfaces (such as voice-control and intelligent bots).

BOOKING INQUIRY

PERMACHANGE TALK

WHY AND HOW THE FUTURE IS BETTER THAN WE THINK

10 Reasons to be optimistic 5 Strategies and 3 Actions

For decades, film and TV studios have flooded the public with visions of dystopian futures — no wonder people fear AI and robots. Streaming platforms, <u>social media</u>, pandemics, (re)globalisation, automation and geopolitical all add to the upheaval. The result is a widespread belief that the future is mostly bleak (read more about that <u>here</u>).

Yet the fact is that our world is not irrevocably destined to become a dehumanized hellscape ruled by AI, or some other Black-Mirror-like nightmare. Our future certainly isn't fixed — we create it with our (in)actions, every day. And if you look at the correct data, you'll find things often are actually better than ever before.

The world is improving at a rapid rate. Sure, the world's progress in the past 30 years is not all peachy and amazing – especially when seeing it in context with the last pandemic. We are on the way to reducing extreme poverty and hunger, and chiselling away at many of the other woes that have plagued humanity since the dawn of time, including diseases, crime and war. We have a lot of reasons to be optimistic about our progress. In the next decade, we will have most of the tools (science and technology) we need – so now we must acquire the TELOS (will, purpose and wisdom).

So what can you do, as an individual, an enterprise or an organisation, to make sure your future will indeed be bright? How will you turn these challenges/opportunities into positive action? If we are (or become) what we believe we can be, how do we change our beliefs and mindsets?

BOOKING INQUIRY

WATCH MY FILM 'THE GOOD FUTURE'

THE FUTURE OF WORK, JOBS, EDUCATION & TRAINING

Awesome humans on top of amazing technology

All too often, scientific breakthroughs, industry hype cycles, <u>latest technological achievements</u> or economic growth targets dominate discussions about our future. Yet as the world is <u>going digital</u>, and increasingly virtual. I believe our humanity needs the most attention, and that <u>it will be our humanness</u> which will make all the difference. The thoroughly deflated hype about <u>the Metaverse</u> is a good example: sometimes technology promises to give us everything we've ever dreamed of, but ends up giving us <u>little of we really need</u>?

Computers will inevitably outpace humans in mere processing power, logic and efficiency. The '<u>End of Routine</u>' is a certainty. The ticket to our future is to become more human, not less, not to compete with the machines but to use their increased competence to handle those tedious commodity tasks better and faster. Machines, computers and algorithms should have <u>competence not consciousness</u>.

What will happen to humans when machines become truly intelligent? What about privacy, mystery or serendipity? What about emotions, intuition, imagination, consciousness (what I call, in <u>my last book</u>, the <u>androrithms</u>)? In this talk, I outline the challenges as well as some possible solutions.

<u>Reminder</u>: The biggest danger today is not that machines will eliminate us, but that we may become too much like them.

BOOKING INQUIRY

CONVERSATION ON THE FUTURE OF WORK

THE FUTURE-READY MINDSET

Character Traits, Personality, Skills and Attitudes: Your Mindset contains your Future!

While there is no such thing as "knowing the future," nothing is more important to your future success than your mindset, your intuition, your imagination and your overall future-readiness. Looking at the Future is not about prediction — it's about being better prepared — and it is something we can learn and practice.

In this popular talk, Gerd explains and shows how to develop your future mindset, how organisations can dramatically increase their future-readiness

The next 10 years will bring more change than the previous 100 years, driving by the 3 revolutions (digital, sustainable, purpose) as well as by simultaneous technological leaps in sectors such as AI, Quantum Computing, Synthetic Biology, Nanotech and Genetic Engineering and others.

Related videos: here (virtual), playlist here.

DIGITAL ETHICS AND THE FUTURE OF TECHNOLOGY

Our future could be hell or it could be heaven — it's our choice!

<u>Science fiction is becoming science fact.</u> Consider the dramatic technological advances in robotics, <u>artificial intelligence</u>, human genome manipulation, autonomous vehicles, and quantum computing. By 2030, the power of exponential technologies will become almost limitless!

The ethical and humane use of technology can no longer be an afterthought, but is instead an existential challenge. If we define ethics as "knowing the difference between having the power to do something, and doing the right thing", who do we want making these critical decisions? Should it be for algorithms and profit incentives alone to determine our fate? Who will be "mission control for humanity"?

To paraphrase Apple's CEO Tim Cook "Technology can do great things, but it does not want to do great things...it doesn't want anything". In a world where technology will increasingly define every aspect of life, who do we want at the helm?

If we define ethics as "knowing the difference between having the right or the power to do something, and doing the right thing", who will decide what is right, and who will be "mission control for humanity"?



ENGAGEMENT OPTIONS VIRTUAL OR IN PERSON – LIVE or PRE-RECORDED

AVAILABLE ENGAGEMENT & PRESENTATION FORMATS

The engagement fees depend on many factors: event location, the degree of customisation that you require, the audience & location/ venue size, the preparation time required, and the overall event context. Depending on your budget, please review these options:

- <u>A virtual / online keynote</u> with customised background visuals (20-60+ min), Held live via remote video or Pre-Recorded, depending on your time schedule and requirements. Gerd often delivers high-definition recordings followed by Live / Video Q&A sessions. Please inquire for further details.
- <u>On-location keynotes, in person, live-on-stage:</u> a) with customized visuals (30–90 minutes) b) A speech without any visuals or media c) Gerd's popular super-keynote format (requires extra-wide LED walls).
- <u>A 'Fireside-Chat with Futurist Gerd'</u> (no media, no presentation, conversation-style), hosted by a suitable and experienced presenter. Real-Life or Virtual.
- <u>A virtual panel or webinar participation</u> (no speech, no presentation)
- Futurizing <u>Seminars or Workshops</u>
- <u>Virtual Advisory</u> Session with Futurist Gerd

GERD'S FEES ARE BASED ON THESE VARIABLES:

- Do you desire a virtual presence / a remote talk from Gerd's studio in Zürich, using highly immersive virtual backgrounds, in Full HD (see this video) or a personal / real-life presence, at your event location?
- Does your event fit within Gerd's current core topic list (see above), with some basic customisations (lowest fee), or
- Do you require substantial customisation including deep domain- or location-specific content (leading to more research and preparation costs)
- Is this about an entirely new topic or subject matter, researched and designed for a specific occasion?

VARIABLES THAT IMPACT GERD'S FEES:

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- Is this about an entirely new topic or subject matter, researched and designed for a specific occasion?

NOTE: Special rates are sometimes available for established NGOs and government organisations.

CONTACT US ANYTIME