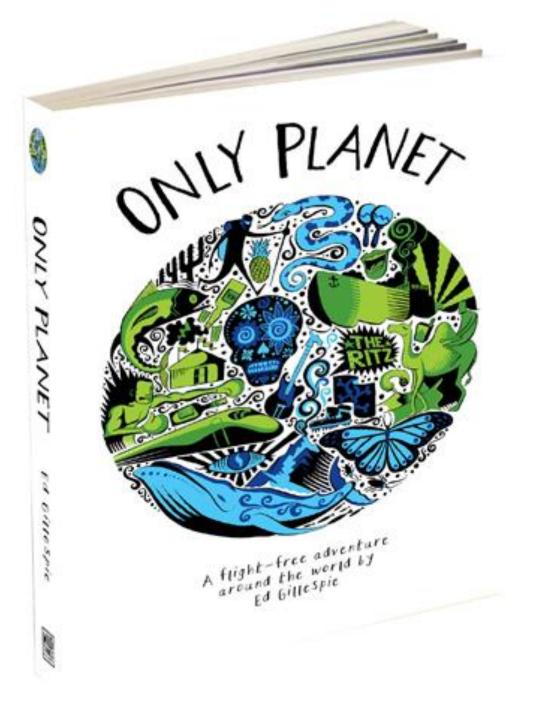
Planning for turbulence: Travel in uncertain futures

Ed Gillespie Helsinki May 2025





He's on the jolly to end all jollys @ Check out the tweet map. it's a veritable extravaganzal

pretty cool app that helps you make heavenly music from the #constellations: #thingswelike



sin to sustainability spans m group, and a tegy. Helsinki's clear n neut events 0, alc or the

sion-mai

n engaging residents in (it apart as a clim ailblazer..



YOU'VE COME A LONG WAY, BABY

TRY HARDER

fly greenJet (and erase your

carbon footprint!)

Travel with greenJet the low carbon airline. We're planting trees so you can fly as often as you please.

It's not just travelling we think about. All our meals are organic and locally sourced, and we serve only fairtrade coffee.





OVER THE TOP images

Travel with greenJet the low carbon airline. We're planting trees so you can fiy as often as you please. Not just travelling we tk about. All

fly greenJet

(and erase your

carbon footprint!)

eco assurer

think about. All our meals are organic and locally sourced, and we serve only fairtrade coffee.

OBVIOUS LIES!

No data,

p specifics or certified

labels



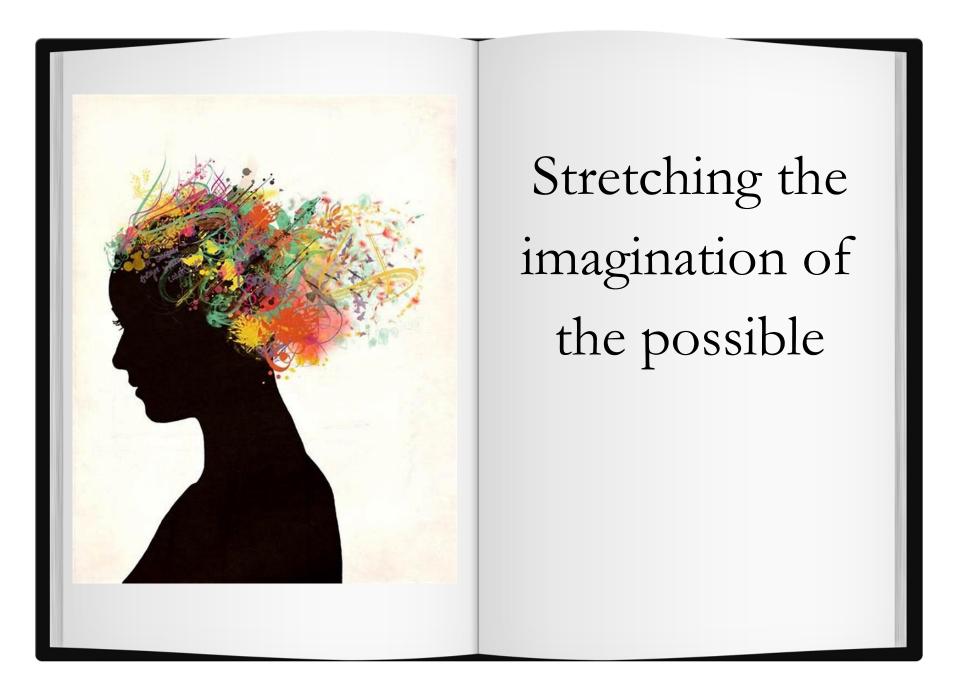
Choose Finnair's brand new fleet.

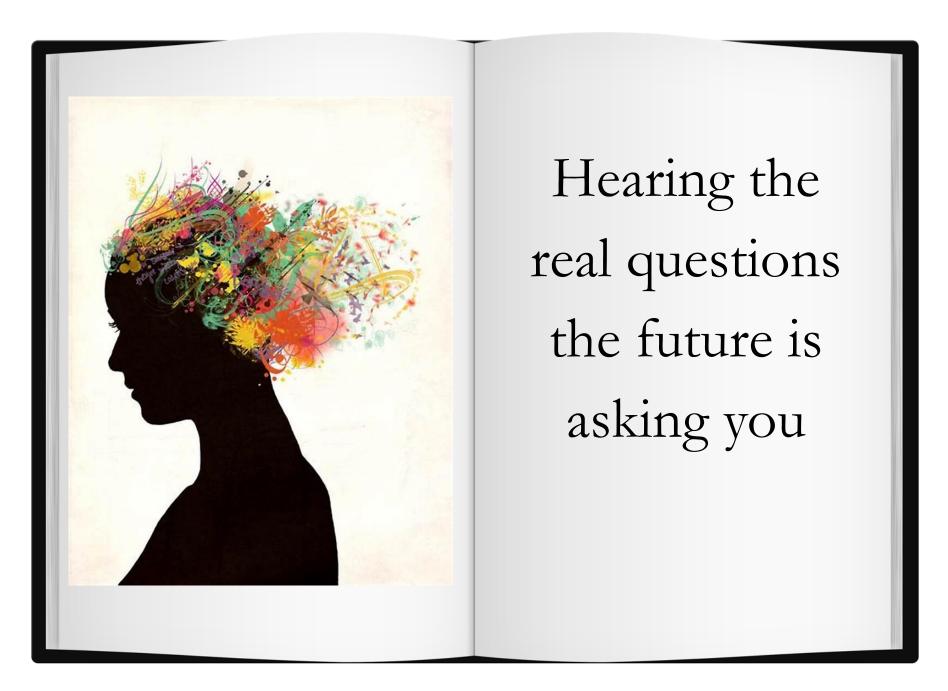




CONNECTINGTHE WORLD. PROTECTING ITS FUTURE.









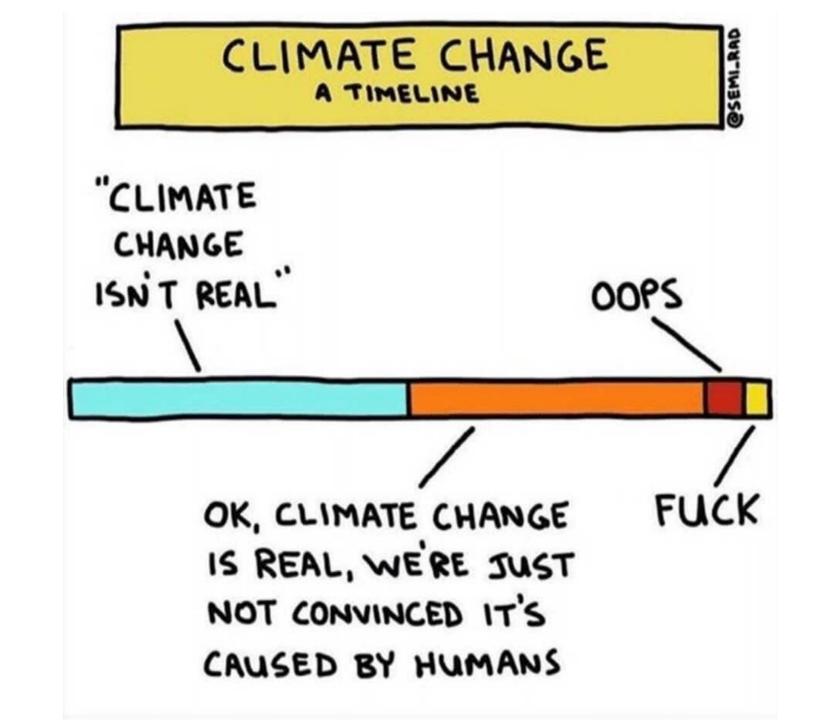
JON RICHARDSON AND THE FUTURENAUTS

45 44

(a) (a)

45.0 45

HOW IN TROUBLE ARE WE?



What was the average global temperature in 2023?

14ºC

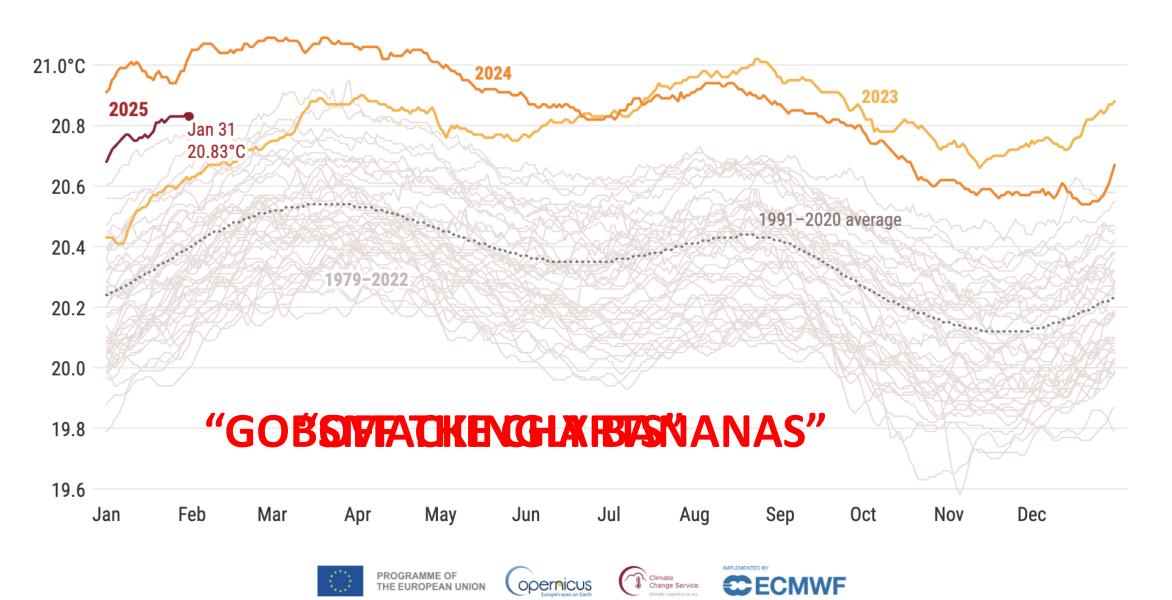
What was the average global temperature 11,000 years ago in the last Ice Age?

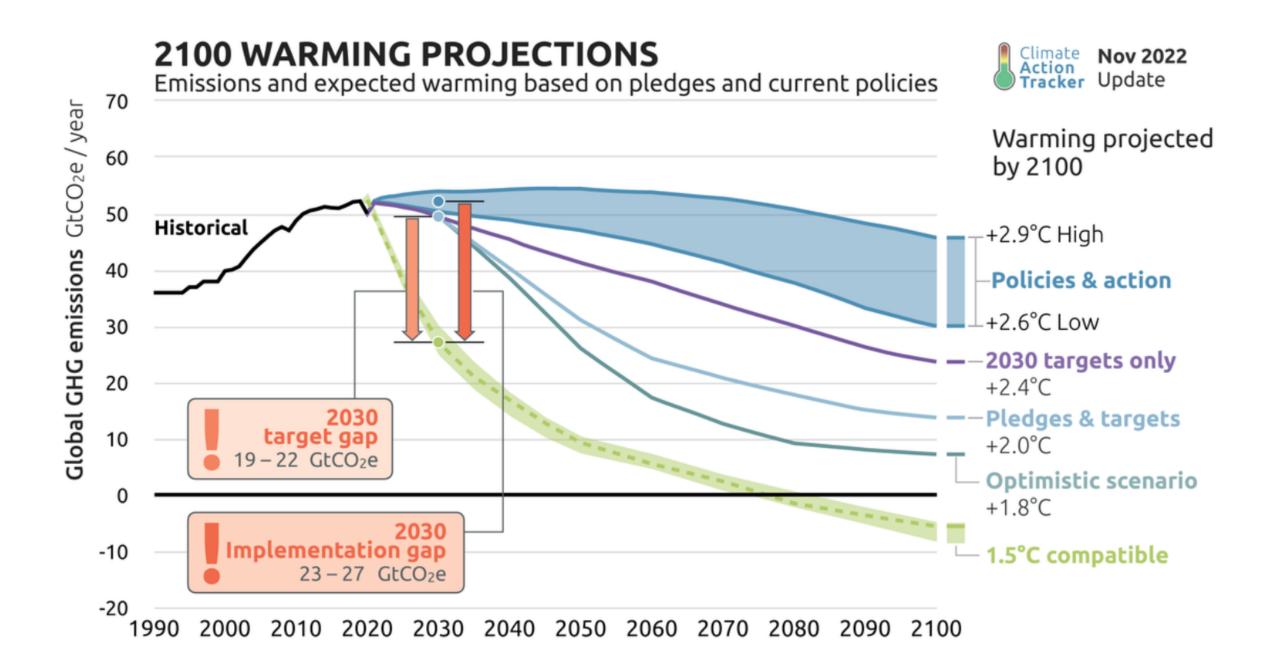
Positive proof of global warming.

18th Century 1900 1950 1970 1980 1990 2025

Daily sea surface temperature for 60°S-60°N

Data: ERA5 1979-2024 • Credit: C3S/ECMWF







HURRICANE HELENE

VALENCIA

6185 DVR

A

SOCKMOOT

HERSOL

INMO HÁBI

SERVICIOS INMOBILITY

Roller

Tucolada

LOS ANGELES



WE'VE SWITCHED ON THE LIGHTS.

TURNED UP THE VERDI.

WHERE

AND THE CHAMPAGNE'S ON BOARD.

THE BLOODY HELL AREYOU?

Carebral Carbon States

SO





Kylie Minogue's 'Matesong' Visit Australia 'Philausophy' campaign

"FFS! It's not climate change. It's just heat and drought and fires"





Family's £3.5k no-snow Lapland holiday misery

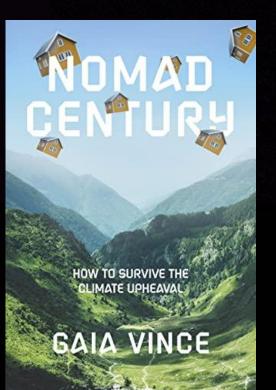


Lisa and Wayne O'Neil said they tried to ensure the cancelled activities did not ruin their son's experience

1.2B climate refugees displaced by 2050

"We can survive, but to do so will require a planned and deliberate migration of a kind humanity has never before undertaken"

Gaia Vince



TOVE JANSSON THE MOOMINS AND THE GREAT FLOOD

TOVE JANSSON

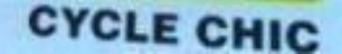
COMET IN MOOMINLAND

WHY ARE WE IN TROUBLE?



YOU ARE NOT STUCK IN TRAFFIC. YOU ARE TRAFFIC.

Get a bike. Break Free!



"There are unintended consequences to everything"

Steve Jobs



"I try to do my part."

70% UK flights taken by 15% of the population

TRIANGLE OF SADNESS

OVERTOURISM: *"Loving the world to death"*









FT Magazine Social Media (+ Add to myFT

'Enshittification' is coming for absolutely everything C Saratta Chuengsatiansup

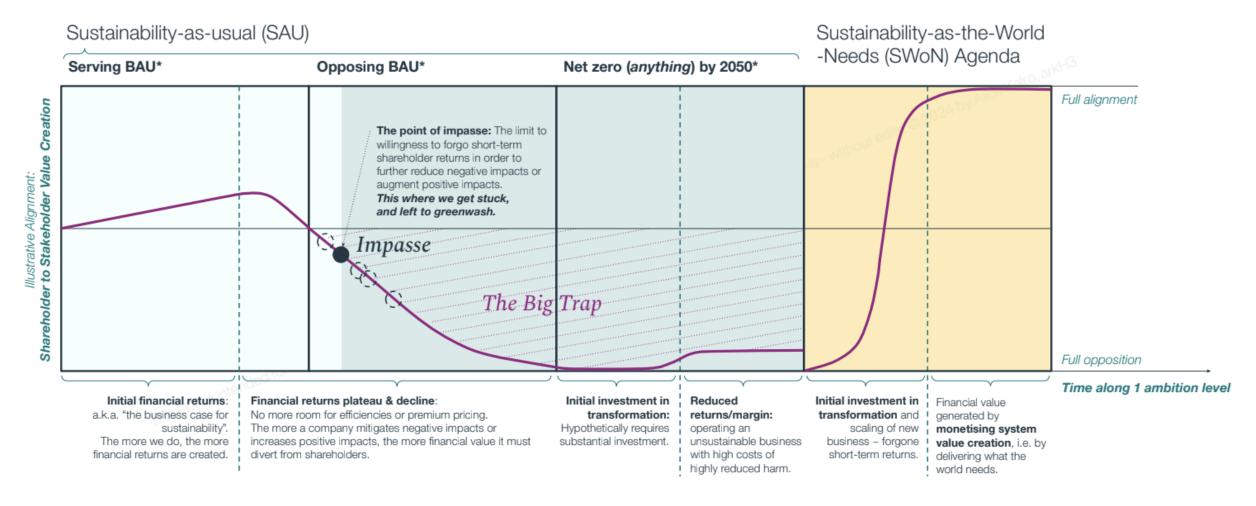


"An increase in efficiency in resource use will generate an increase in resource consumption rather than a decrease"

Jevon's Paradox

1865

The Big Trap of Sustainability-as-Usual







WILLFUL BLINDNESS

Willful blindness is a legal principle – you are responsible if you could have known, and should have known, something which instead you strove not to see

"There comes a point where we need to stop just pulling people out of the river.

We need to go upstream and find out why they're falling in."

Desmond Tutu



HOW DO WE GET OURSELVES OUT OF TROUBLE?

"The truth won't set us free until we develop the skills, the habit, the talent, the moral courage to use it.

Uncertainty is what gives us agency, and is an opportunity for change and choice"

Margaret Heffernan

"You can't fix uncertainty...but you can change your relationship to it"



CONFIDENCE

SPONTANEITY

ADAPTABILITY

RISK-TAKING

LOW UNCERTAINTY TOLERANCE

HIGH UNCERTAINTY TOLERANCE

SELF-DOUBT INDECISION EXHAUSTION CLOSED-MINDEDNESS RISK AVERSION ISOLATIONISM

SELF-BELIEF EMPATHY PROBLEM-SOLVING DECISION-MAKING INNOVATION EFFICACY

All things are so very uncertain



And that's exactly what makes me feel reassured - Too-ticky (Moominland Midwinter)





Moral imagination is the ability to be simultaneously ethical and successful...

...by envisioning new and creative alternatives

"We need to recognize that the ship must be rebuilt"

Erinch Sahan Doughnut Economics Lab

Mindset shifts of moral imagination

- Short-term thinking long-term thinking*
- Human-centric thinking being part of the web of life*
- Nature as resource nature as stakeholder and shareholder*
- Historical irresponsibility considering past and future ancestors*
- Competition altruism and reciprocity
- Hierarchical leadership sharing power
- Rational thinking embodied, imaginative and intuitive thinking
- "We can't" "How could we not?"
 - Budget first ambition first
 - Linear thinking visioning

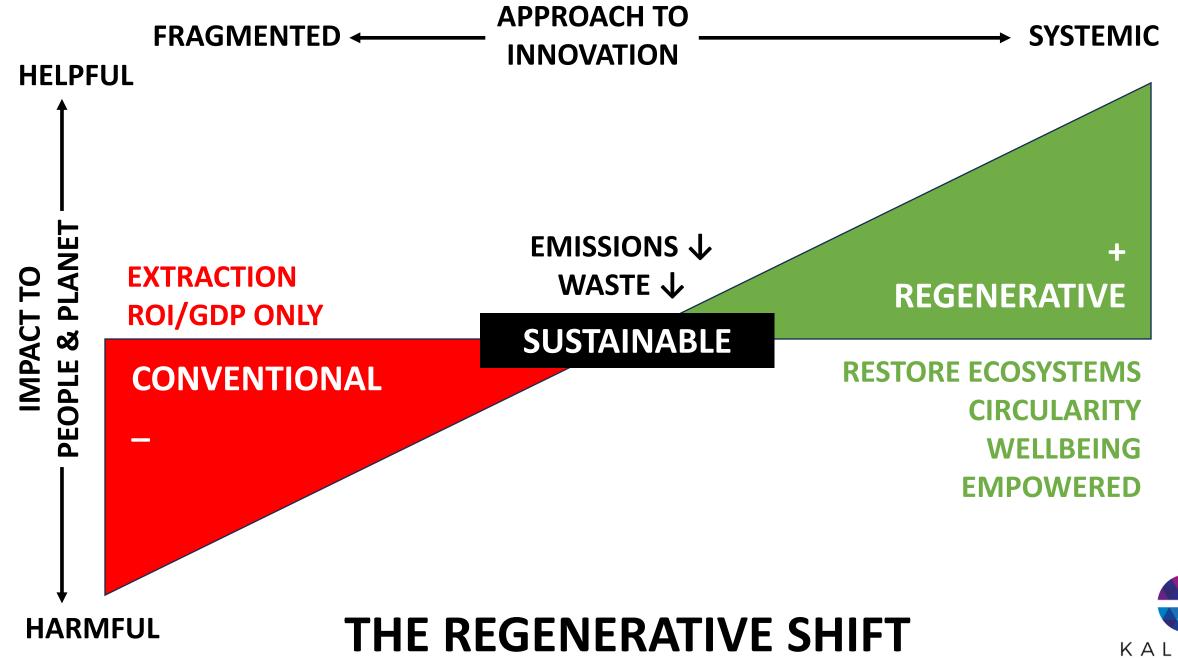
MORAL IMAGINATIONS



Brave

Dead

"The planet does not need to be saved. Or rescued. Or even changed. Our planet needs to be loved."





REGENERATIVE TOURISM IS THE ONLY FUTURE

"To love a place is not enough. We must find ways to heal it."

> Robin Wall Kimmerer





SEVA



ANTHROPOCENTRIC

ECOCENTRIC

IN SERVICE TO...

"Tourism as a resource...in service to global transformation"

Mikkel Aaro-Hansen Wonderful Copenhagen





Make the journey part of the holiday

An independent guide to ski holidays in the Alps by train. Less carbon, more fun.

Explore destinations

View guides

State

Love the journey

Certified



Corporation





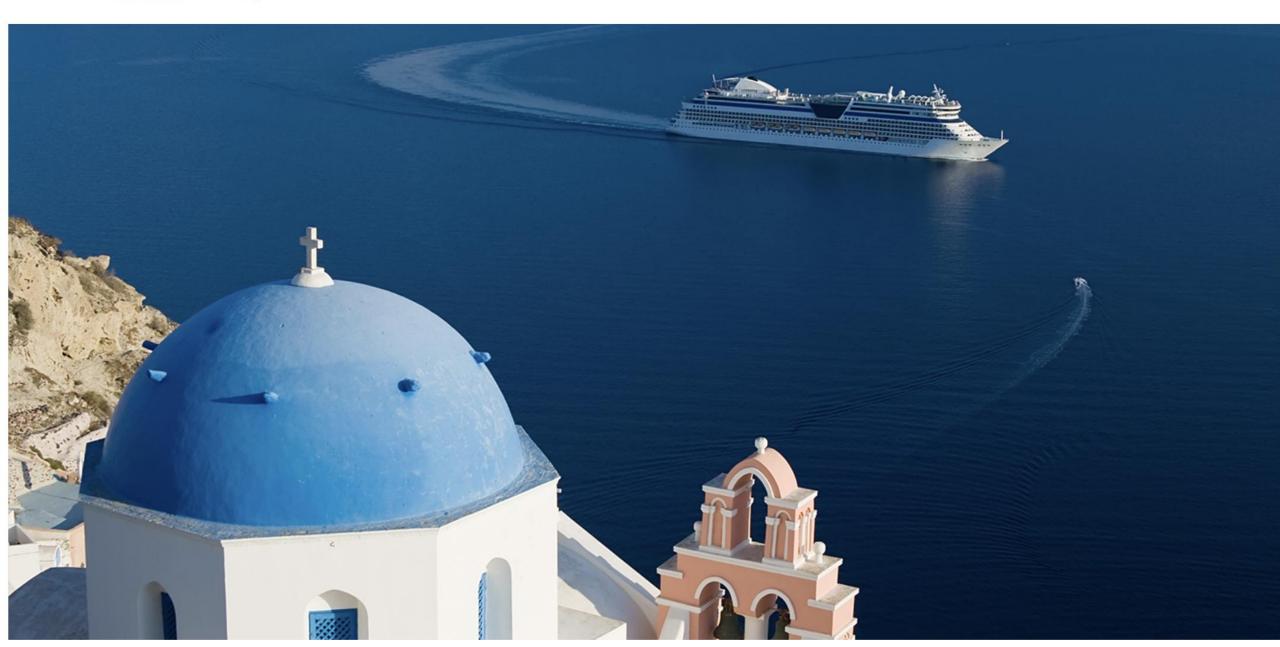
Fly more, ore. simple.

I'm on board with the **frequent flyer levy**



The Top 5 Stunning Locations Where Cruise Ships Are Banned

> Posted in General on 23 August 2024



SINGING OUT LOUD?

ENJOY & RESPECT

amsterdam

Czech Republic

theguardian

Guardian staff and agencies

Tue 15 Oct 2024 01.43 BST



Prague bans night-time pub crawls in bid to attract 'more cultured, wealthier' tourists

Deputy mayor says Czech capital doesn't want type of visitor 'who comes for a short time only to get drunk'



Nobody knows where it is, but when you find it it's amazing.

VILNIUS THE G-SPOT OF EUROPE.

#vilniusgspot f

Let's build pleasure roadmap for you

TAKE THE QUIZ \longrightarrow

JUST TAKE ME TO PLACES

BETAKEN BY-ALBANIA

GO EXPLORE

0









kazakh tourism

NATIONAL COMPANY

KAZAKHSTAN. VERV NICE!

Go Baek To Affra

"The most common way people give up their power is by thinking they don't have any."

- Alice Walker







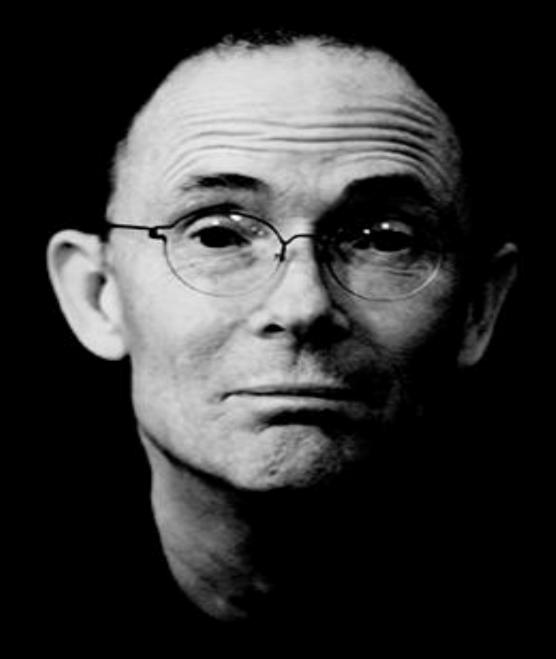


'The wise learn from the past The brave learn from the future'

For if you're not afraid how can you be really brave? MOOMINPAPPA



Tomorrow is Today



"The fapse is out there...it's just not evenly distributed yet"

William Gibson

Helsinki **Ation** Climate A

33 measures for the year and product developmen collaboration with educat Tourism Information Cen destination-level carbon funding methods for rege



Helsinki

Business Helsinki

Activities 3 % Accomodation 6 % Shopping 25% Food and beverage 12 % Emissions **Travel in** / tourist destination 3 %

Travel to destination 52% Ces

Measuring

Activities 3 %

Accomodation 6 %

Food and beverage 12 %

missions tourist destination 3 %

lestination

CO2

i tourism emissions 2021 se & Novago 2023)

Älä pidä kynttilääsi vakan alla!

Climate change means loving the world. And holding your neighbours close.

DON'T BUY THIS JACKET

DON'T FLY TO FINLAND

PROJECTED HOPE

False optimism Promise to 'Fix' Revolutionaries Messiahs

PROJECTED HOPELESSNESS

Fatalism Hedonism Nihilism Misanthropy

Humour Humility Hyper self-reflectivity

EMBRACE UNCERTAINTY REGENERATIVE MINDSET BOLD STORYTELLING

Guovssahasat

ONLY THE...

... IS INTERESTING

mpossible



Thank you Ed Gillespie @frucool

"Allow the world's flaws and beauty to seep into your soul"

Flemmich Webb, The Independent Review of 'Only Planet'

