

Lecture:

Art and Science

EINSTEIN TELESCOPE

and the art project

TRIANGLE

MAASTRICHT

HEERLEN

AKEN

Prof. Nick Van Remortel (UA)
Jan De Coninck, visual artist-architect

septembre 6th 2024, 7pm

Corsendonk Duinse Polders, Blankenberge

Art and Science

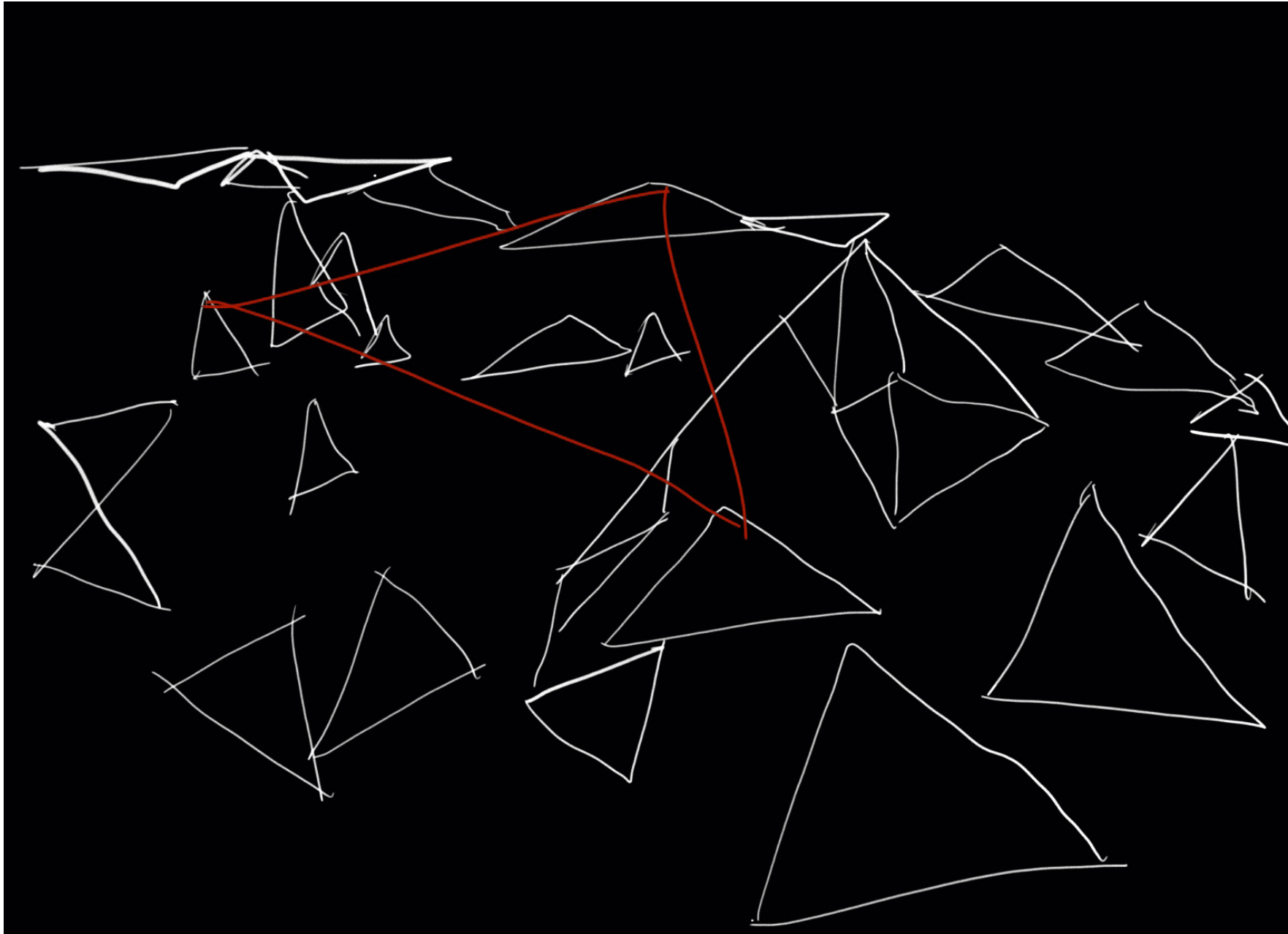


Painting: "Snow Storm - Steam-Boat off a harbour's Mouth"
William Turner. (1842)

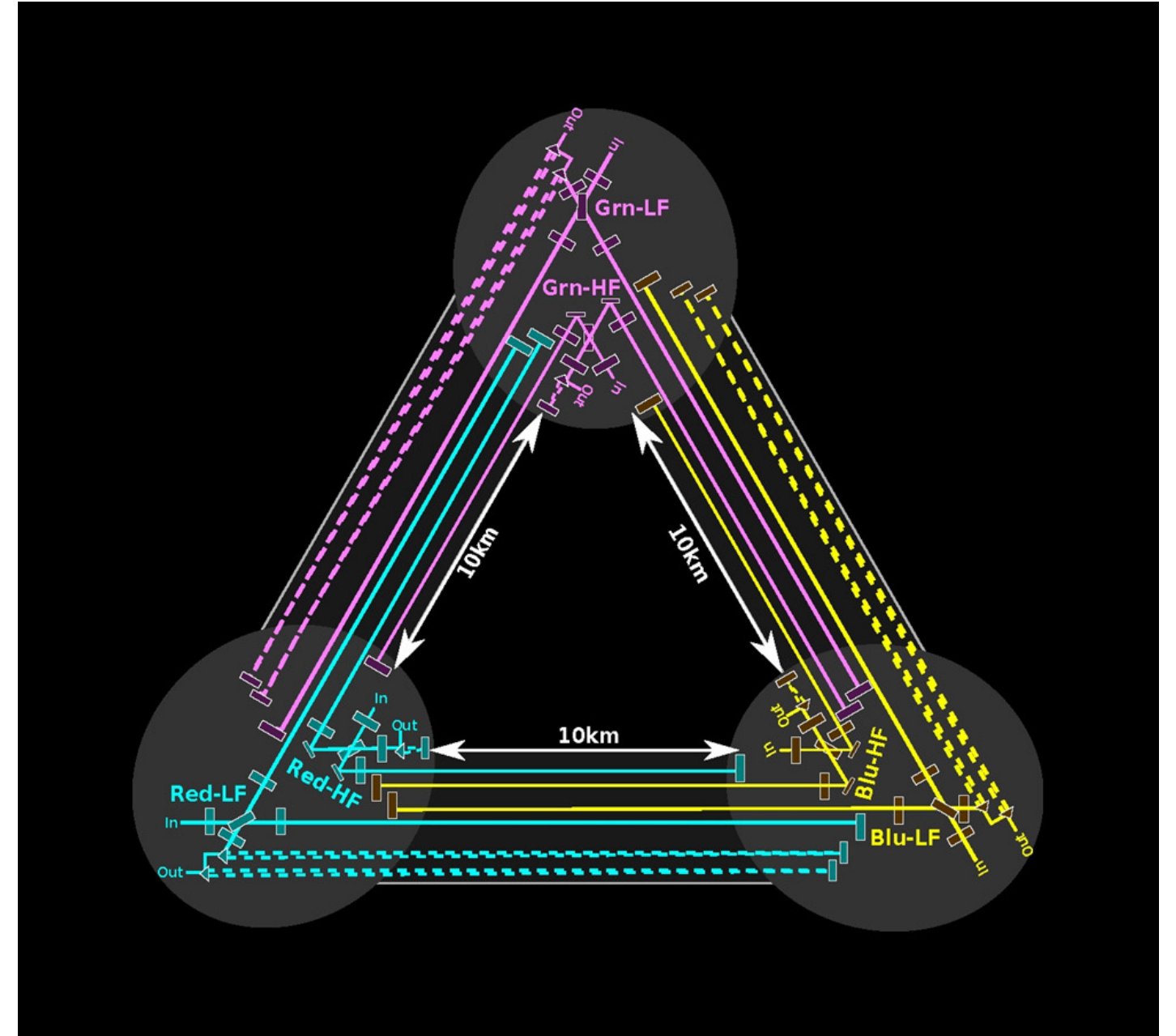


Triangulum Galaxy.
James Webb Space Telescope NICam image of NGC 604 in the Credit: NASA, ESA, CSA, STScI, (2023)

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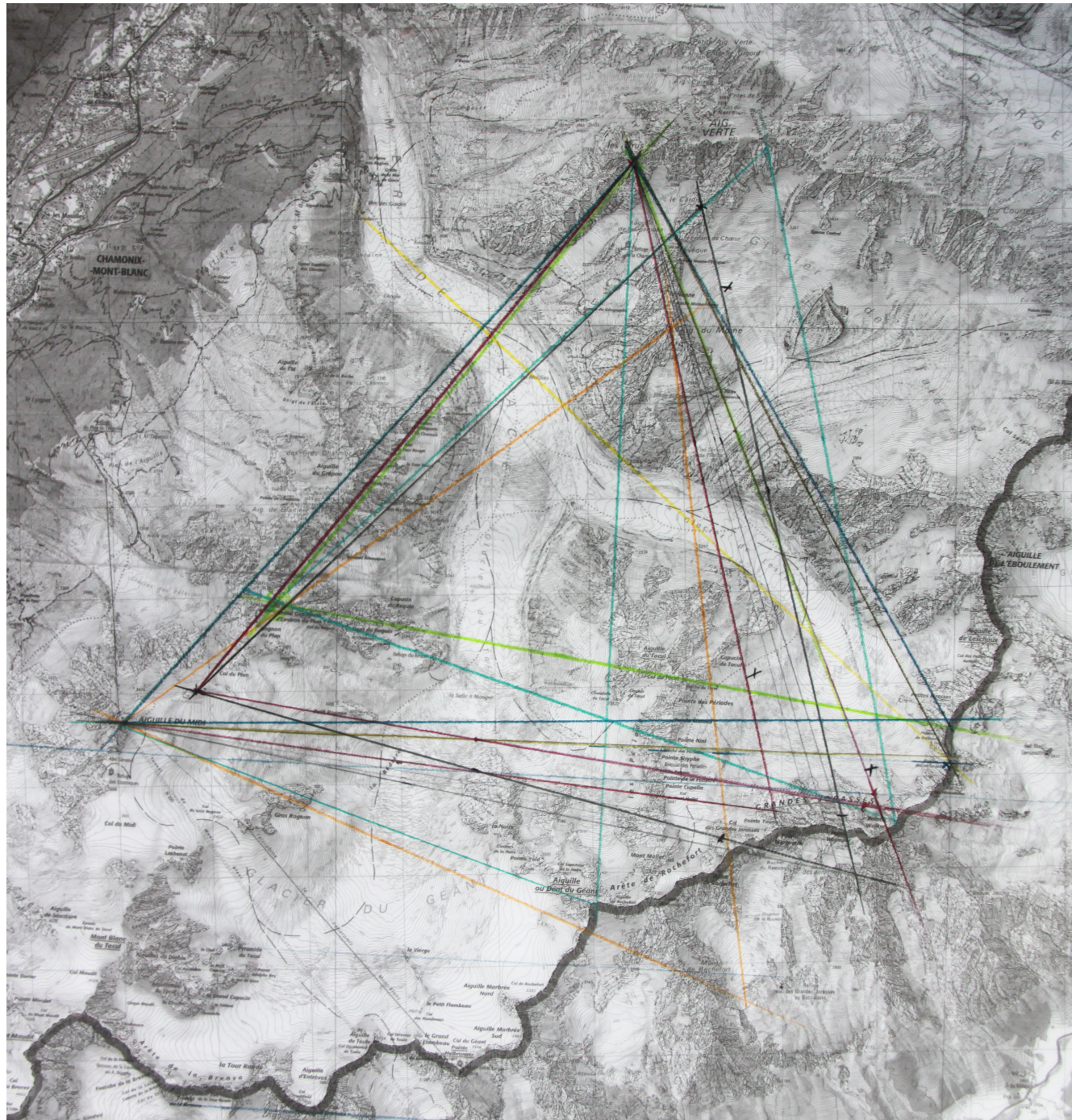


Conceptual drawing: "Triangles in the Mont-Blanc Massif"
Jan De Coninck. (2019)

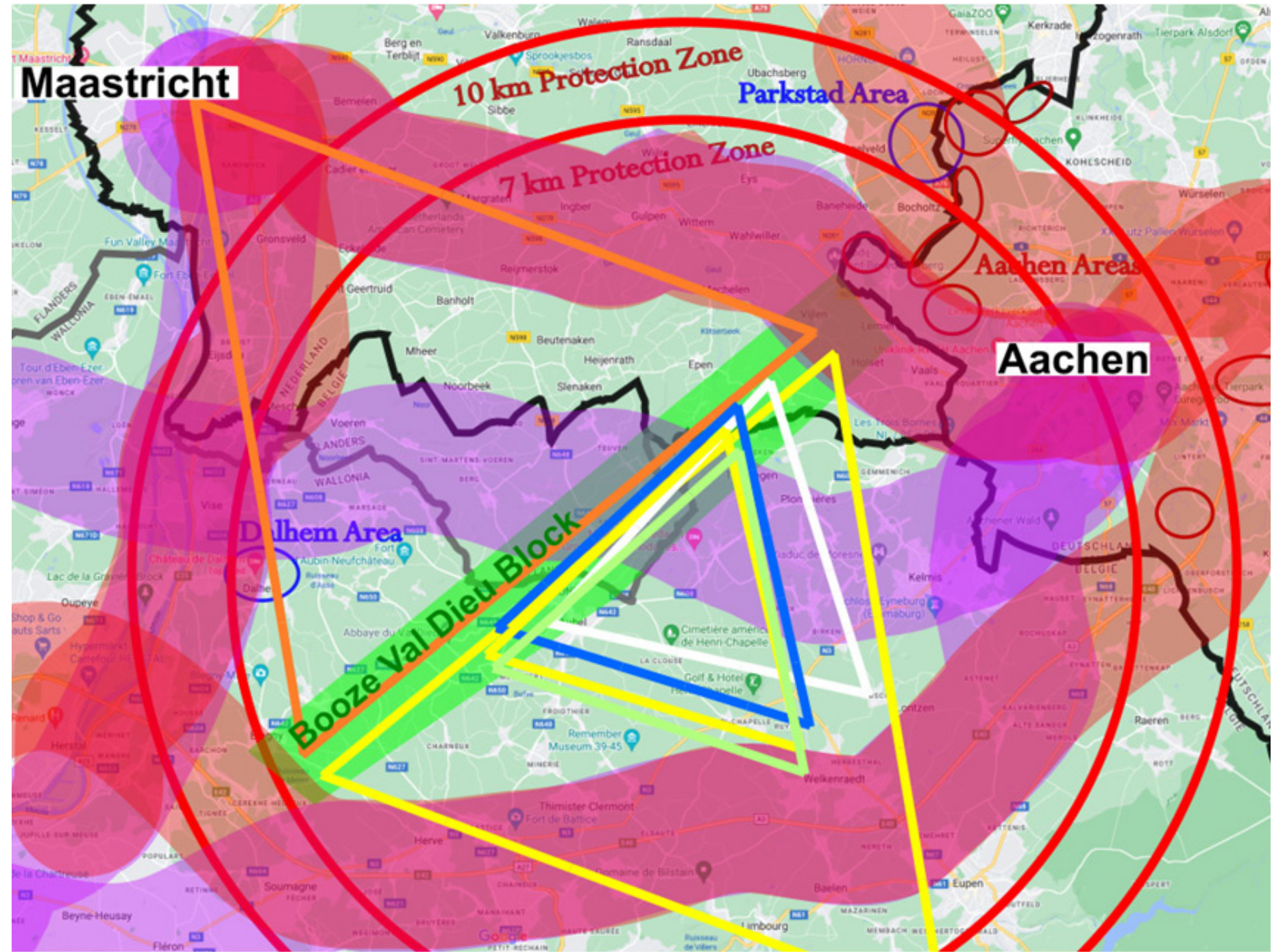


Conceptual drawing: "the functioning of the Einstein Telescope"
ET-EMR. (2023)

Art and Science

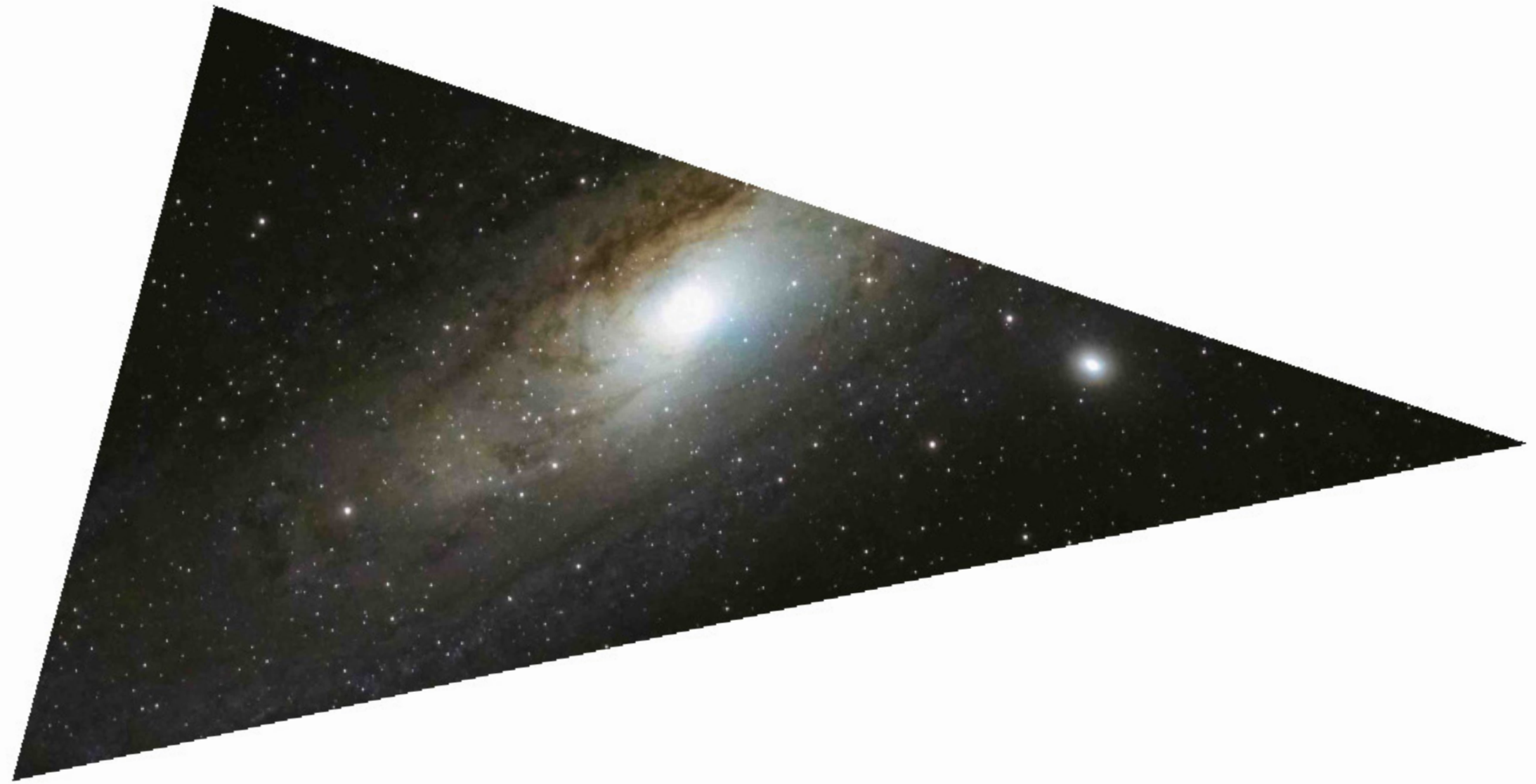


Study drawing: "possible positions for the Triangle"
Jan De Coninck. (2020)



Study drawing: "possible positions for the Einstein Telescope"
ET-EMR. (2024)

Triangle and Einstein Telescope:



New Windows on the Universe



**“The most beautiful experience
we can have is the mysterious.**

**It is the fundamental emotion
that stands at the cradle
of true Art and Science”.**

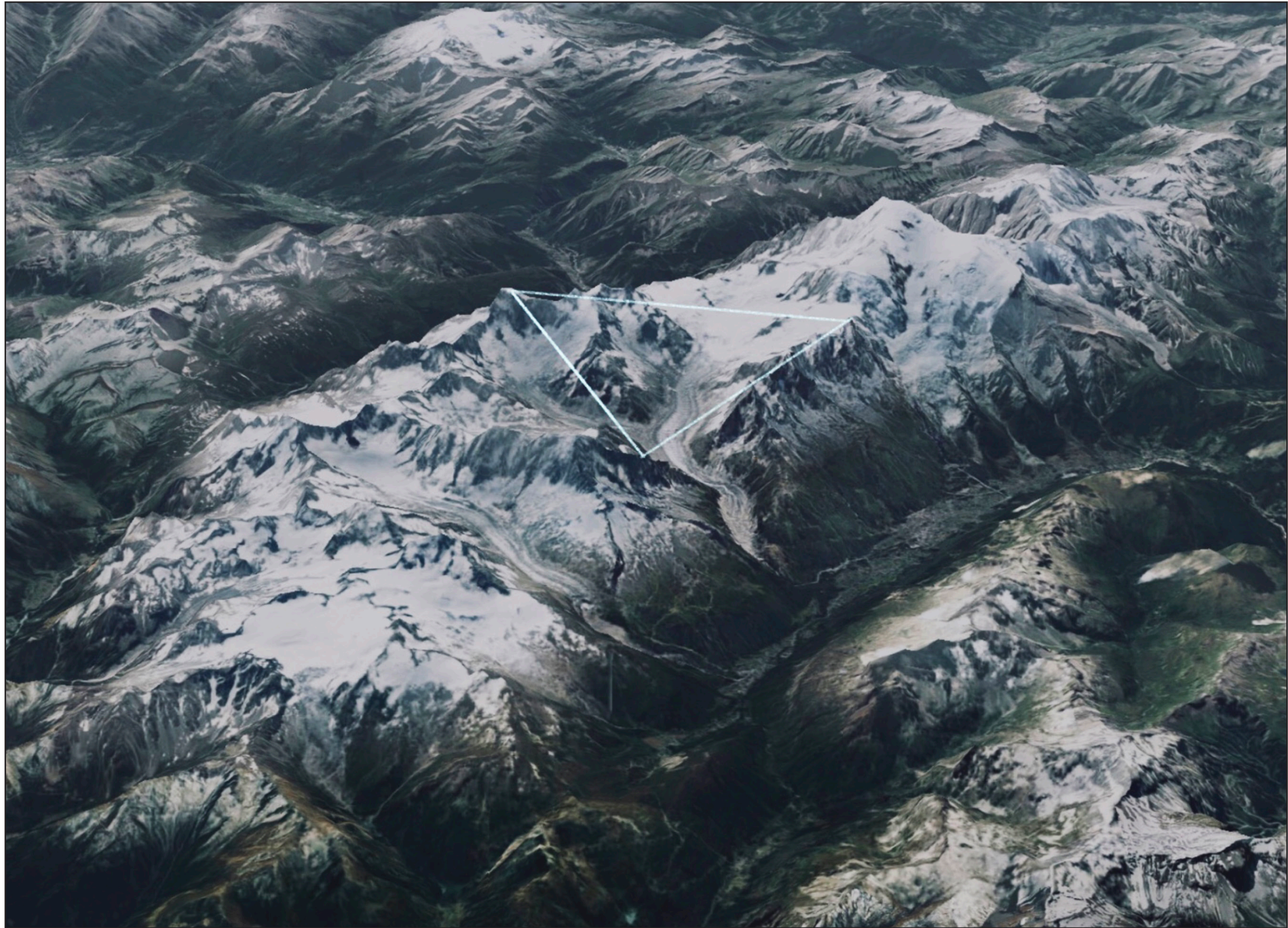
Albert Einstein

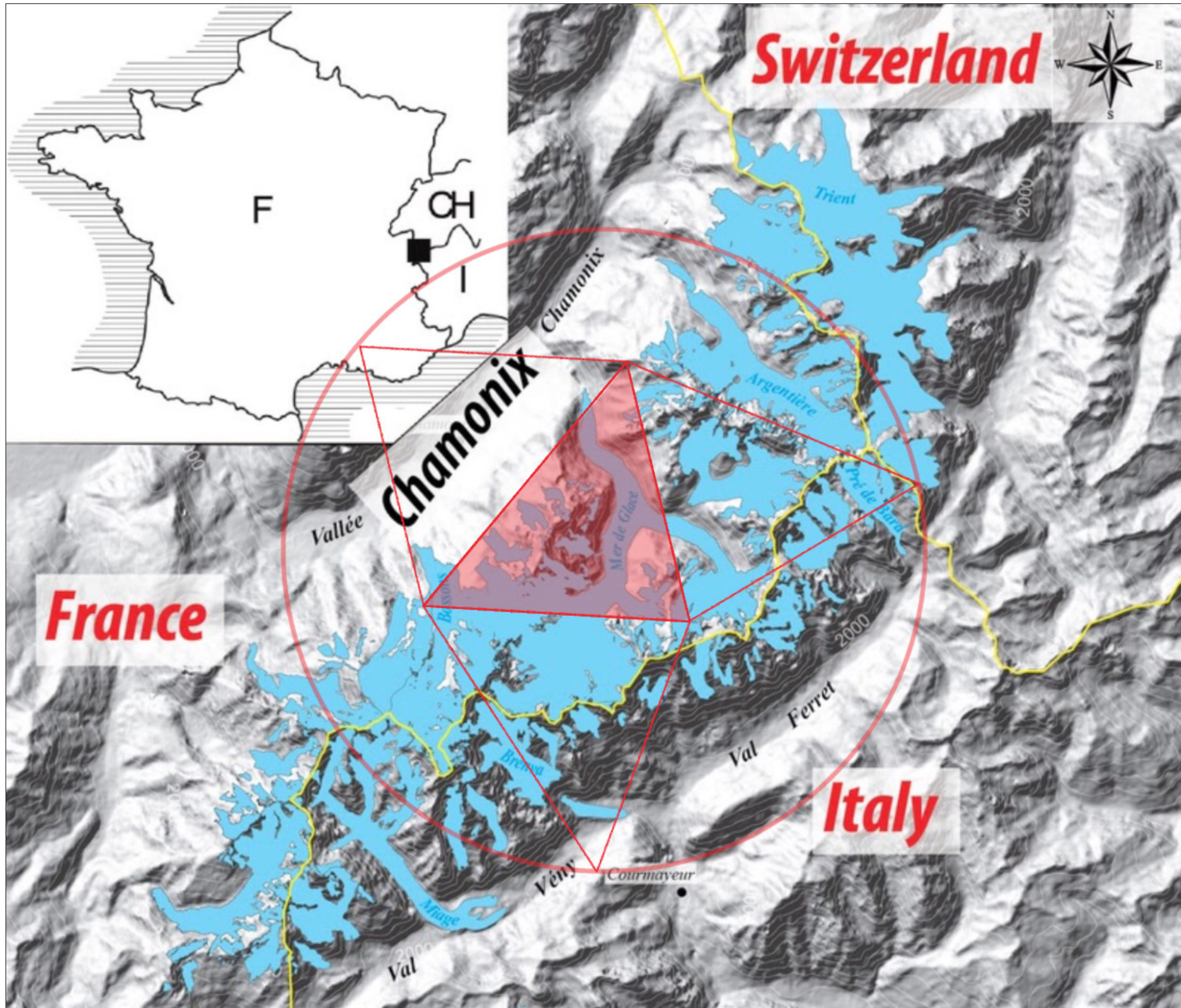
Triangle Chamonix



Video part 1

(VRT-Canvas)





Triangle:
Position in Europe



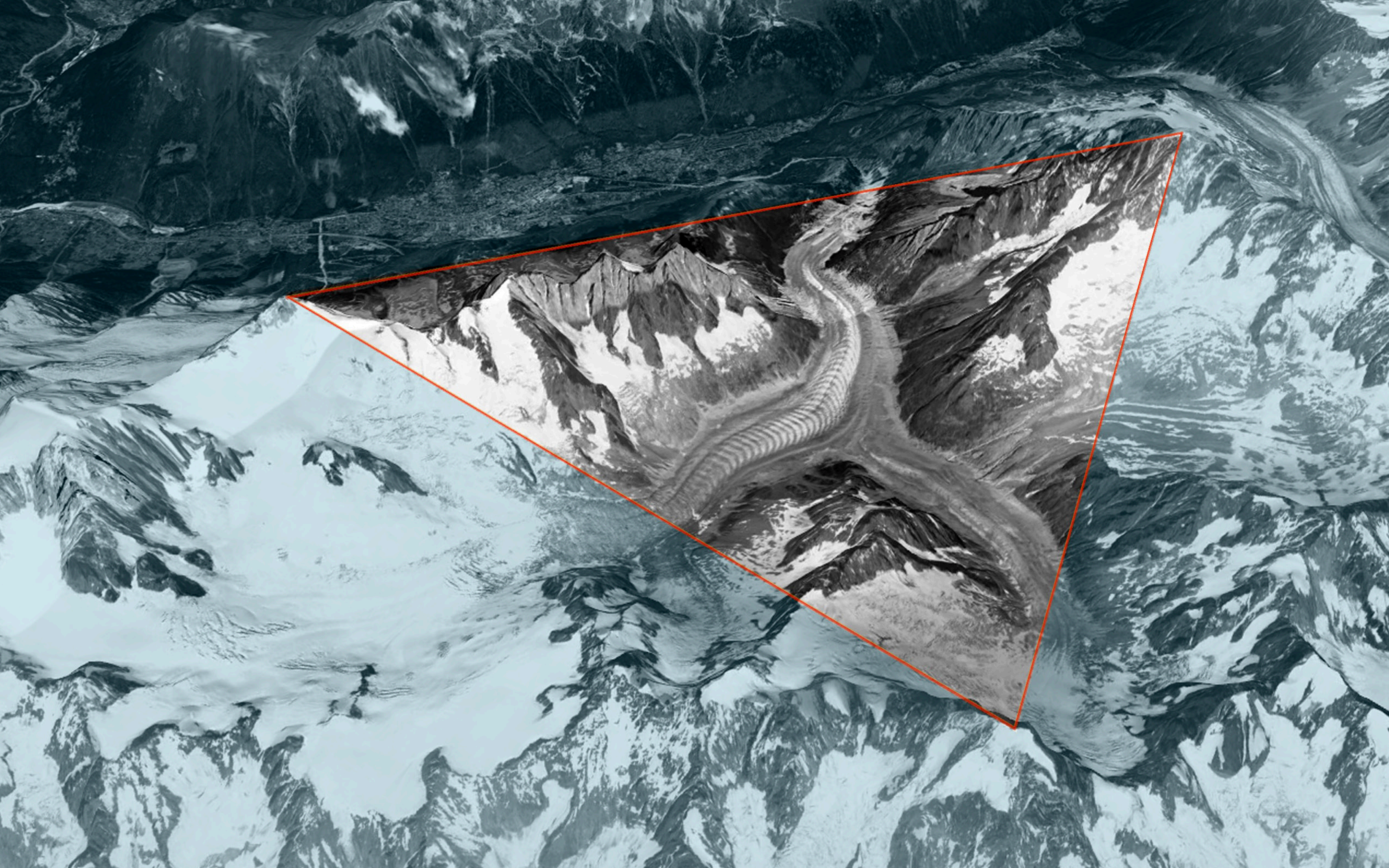
**Dimensions:
CERN
vs
TRIANGLE**



Source image de base: Livre: Mer de Glace, Art et Science, chapitre 1 'la mère des glaciers', Christian Vincent, p14.



Fred Sandback: "Pedestrian Space"
Installation in the Venet Foundation and Musée du Grenoble, 2017.
Image (c) Venet Foundation and Fred Sandback



**“An artist’s duty,
as far I am concerned,
is to reflect the times.”**

Nina Simone

Video part 2

(VRT-Canvas)



Photo (c) Marie-Françoise Plissart
2020-09-14, Col des Flambeaux, Massif du Mont-Blanc



Photo (c) Marie-Françoise Plissart
2020-09-14, Col des Flambeaux, Massif du Mont-Blanc



Photo (c) Thierry Henard
2020-09-13, Col des Flambeaux, Massif du Mont-Blanc



Photo (c) Thierry Henrard
2020-09-13, Col des Flambeaux, Massif du Mont-Blanc



Collage: Mer de Glace with Triangle
2021-07-22, Montenvert, Chamonix-Mont-Blanc



Collage: "Vue de la vallée de glace de Chamouni prise du sommet du Montanvert" with Triangle
Image originale: Marc Théodore Bourrit, around 1770.
Source: mountainmuseum.org



Simulation: view from La Flégère with Triangle
Original image: webcam l'Index, La Flégère, Chamonix-Mont-Blanc.



Simulation: view from center of ChamonixLa with Triangle
Original image: webcam l'Index, La Flégère, Chamonix-Mont-Blanc.

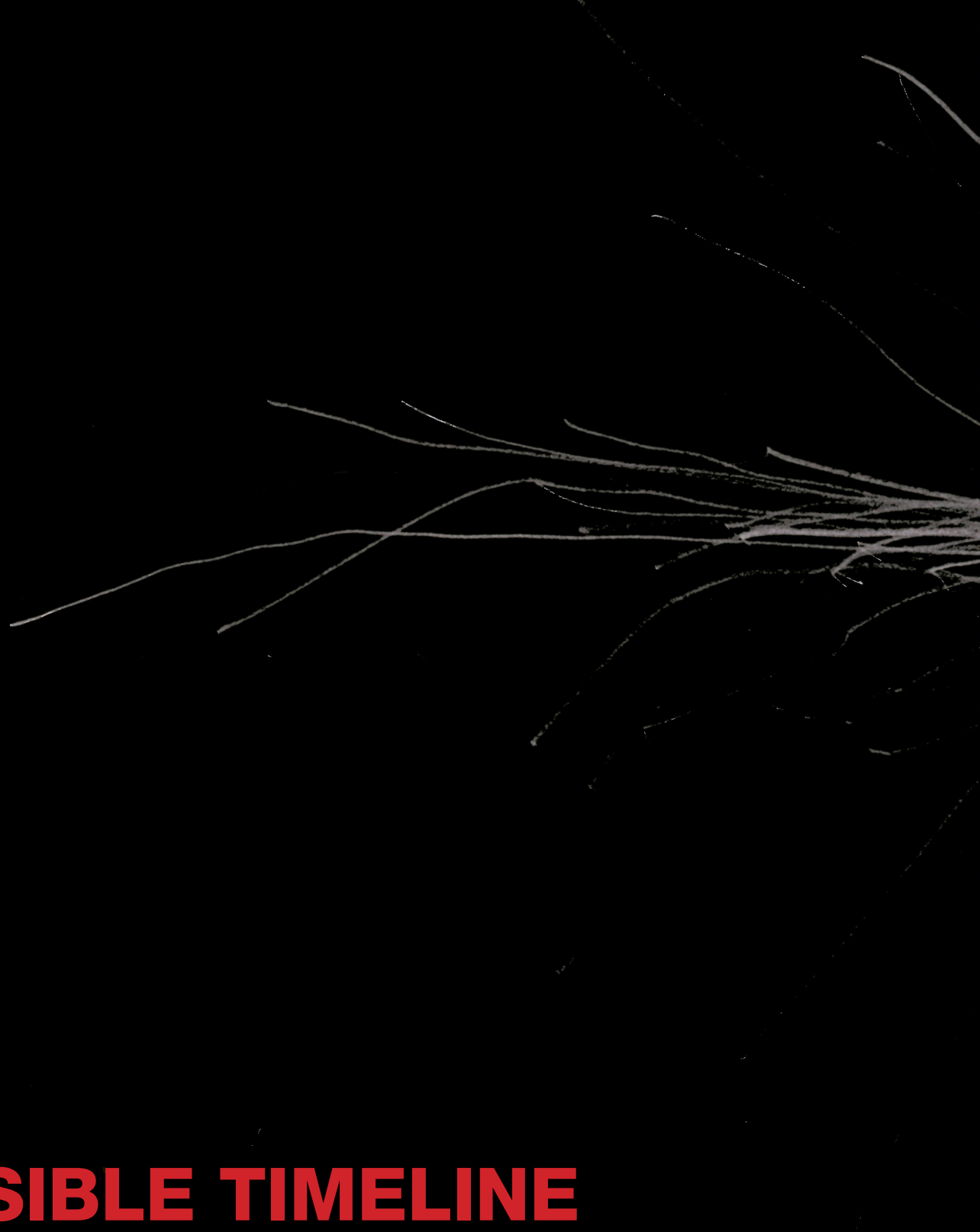


Simulation: view from ISS with Triangle
Original image: (c) ESA



POSSIBLE TIMELINE

**first drawing,
july 2017**



today



**“Triangle”
during 7 days,
september 20XX**



Secret test Triangle
2023-02-25, PUURS

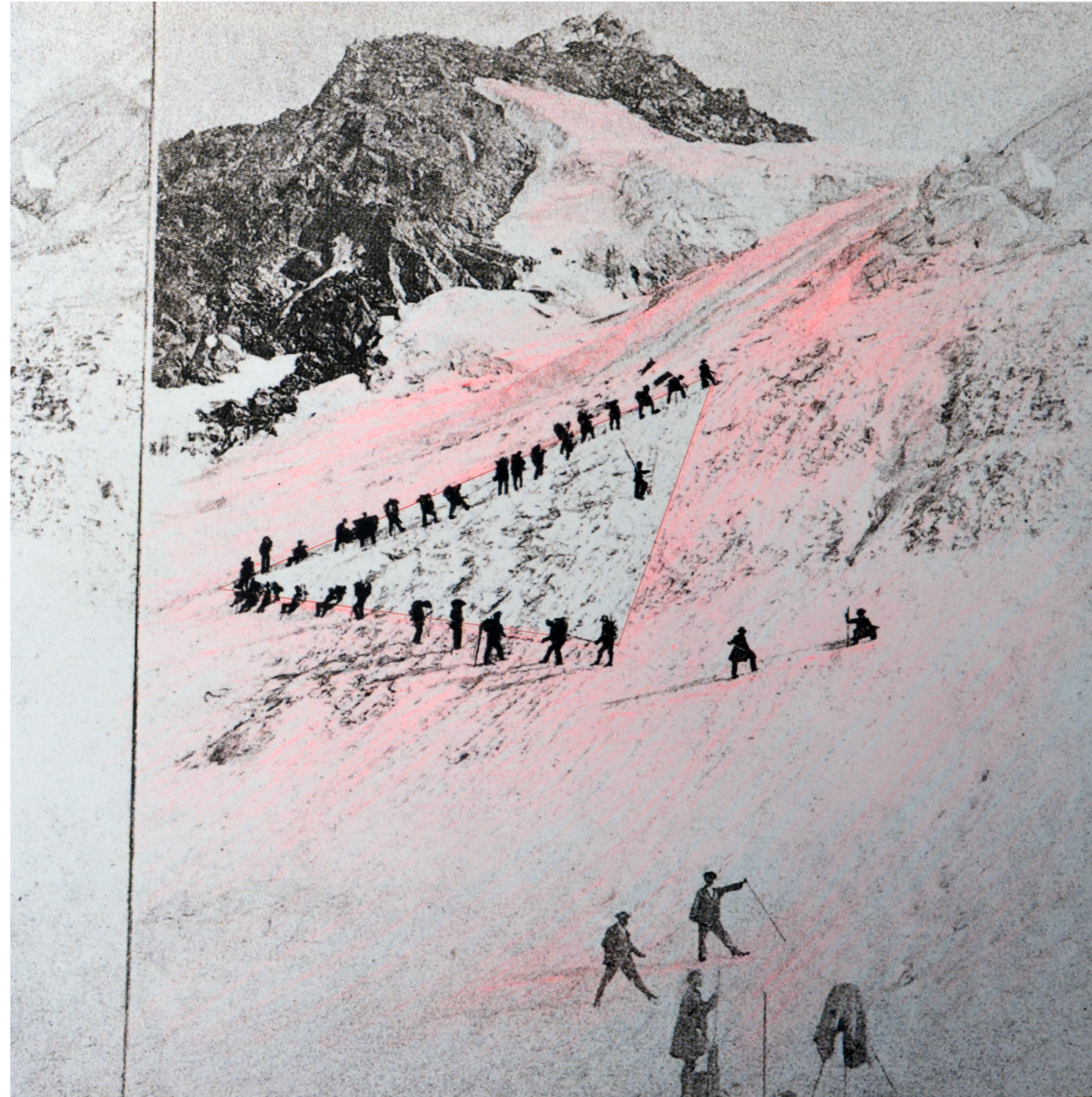


Secret test Triangle
2024-08-28, BOTTELARE

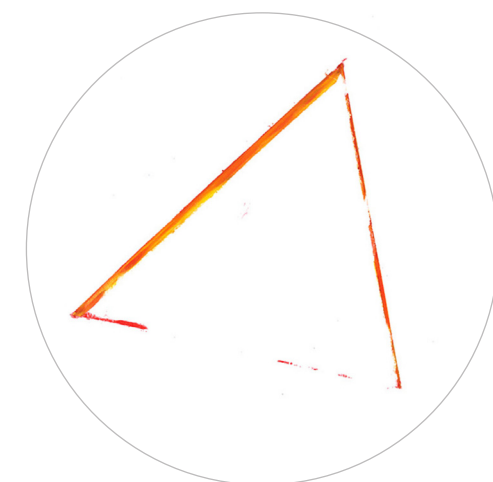
“Art is the highest form of hope.”

Gerard Richter

www.letriangle.eu



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2014-09-06**

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