

A high-resolution image of Earth from space, centered on the African continent. The landmasses are shown in shades of brown, tan, and green, with white clouds scattered across the blue oceans. The Earth's horizon is visible at the top and bottom, with a thin blue glow from the atmosphere. The background is a dark, starry space.

ŹRÓDŁA ZAGROŻEŃ

ZAGROŻENIA

naturalne

spowodowane działalnością
człowieka

społeczne





I. NATURALNE

* POŻARY



An aerial photograph showing a residential area completely inundated with floodwater. Several multi-story apartment buildings with balconies are visible, their lower floors submerged. In the foreground, a yellow rectangular container floats in the murky water. A small inflatable boat with several people is also visible in the middle ground. The water reflects the buildings and the sky.

* OBFITE I GWAŁTOWNE OPADY

* POWODZIE

* GRADOBICIA



* EKSTREMALNE TEMPERATURY POWIETRZA



* DŁUGOTRWALÉ SUSZE



* SILNE MROZY I ŚNIEŻYCE



* HURAGANY I TRĄBY POWIETRZNE



An aerial photograph capturing a powerful volcanic eruption. A massive, billowing plume of white ash and steam rises from a central vent, filling a large portion of the sky. The surrounding landscape is rugged and dark, with patches of snow or ash on the ground. The overall scene conveys the immense scale and energy of the geological event.

* LAWINY

* MGLY



* TRZĘSIENIA
ZIEMI I
OSUNIĘCIA
GRUNTU



A photograph of a volcanic eruption at night. A bright, glowing fireball is visible at the center of the volcano's crater, surrounded by a dense shower of sparks and embers that create a large, fan-shaped plume of light. The volcano's rim is silhouetted against a dark, clear night sky. The overall scene is dramatic and powerful, capturing the intense energy of the eruption.

* WYBUCHY WULKANÓW

* UPADKI METEORYTÓW LUB KOMET



A close-up photograph of a woman's face wearing a blue surgical mask. The mask has a white pattern of virus-like particles on it. The background is a dark blue gradient with several glowing, stylized virus particles of various shapes and sizes. The overall tone is clinical and scientific.

* ZAGROŻENIA BIOLOGICZNE

A photograph of several industrial smokestacks emitting thick, dark smoke that rises into the sky. The scene is set against a hazy, orange-brown background, suggesting a sunset or sunrise. The smoke is dense and billowing, creating a dramatic and somewhat somber atmosphere.

2. SPOWODOWANE DZIAŁALNOŚCIĄ CZŁOWIEKA



* ZANIECZYSZCZENIE ŚRODOWISKA

* AWARIE



* SKAŻENIA
BIOLOGICZNE





* KATASTROFY KOMUNIKACYJNE

*ZAKŁÓCENIA W KOMUNIKACJI I
TRANSPORCIE

* WZROST PROMIENIOWANIA WODY,
GLEBY, POWIETRZA





* WZROST NATEŻENIA
PROMIENIOWANIA UV



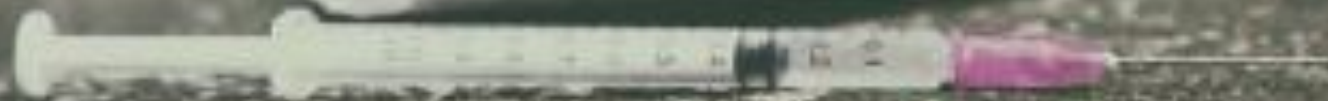
* ZAGROŻENIA EKONOMICZNE



3. SPOŁECZNE

* *socjalne*

* PSYCHOSPOŁECZNE



* DEMOGRAFICZNE





* TERRORYZM

* PRZESTĘPCZOŚĆ
ZORGANIZOWANA





* KORUPCJA

DZIAŁANIA ZAPOBIEGAWCZE I OCHRONNE

- Plany postępowania na wypadek zagrożenia
- Gromadzenie odpowiednich zasobów
- Szkolenie specjalistów i ratowników
- Współdziałanie podmiotów w ramach systemu ratownictwa

SYSTEM
RATOWNICTWA
W POLSCE

- Pogotowie ratunkowe 999
- PSP 998
- Policja 997
- OSP
- GOPR
- TOPR
- WOPR
- Wojsko

NA NASTĘPNEJ LEKCJI
SPRAWDZIAN Z I ROZDZIAŁU