Global Issues What Happening Now:
Widespread Forest Fires
Iqbal Muzakki
A19CS5049
University Technology of Malaysia

# Global Issues That Happening Now

## The Introduction Widespread Forest Fires

The capability of fire can make a massive destruction to its surrounding. Within the power of massive destruction fire can burn a whole forest to ash, make water turn to air, make a building collapse in a few hours, and many more. But fire can be also helpful to our daily life likes cooking food, make a hot cocoa, as our lights, as a campfire to warm our bodies in the cold, and many more function. However if the fire is misused it can be disaster. Global Issues is any issues that become globaly and it becomes our responsibility to find the solution. I know what global issues really are because of my friend they tell me how important global issues are. As global citizen it is our job to deal and find the solution to any global issues that happens in the past, present, even though issues that we will face it. Because we that makes the issues and also we must find the solution of it. The first thing come out of my mind when talking about global issues is forest fires. Because I cant imagine what the impact of the widespread forest fire can do. When I m thingking about forest fires I beacame nostalgia, I just suddenly remembered what happen in Indonesia at Pekanbaru for the past 4 years. Exactly at April 2015 forest fires hit Pekanbaru were causing smoke for couple of weeks that's make Pekanbaru blanketed in smoke and also it reach other big cities like Medan, Singapore, Penang, Kuala Lumpur, and also all region Sumatra almost were covered with smoke. In the other hand, just a few weeks ago Pekanbaru were causing smoke that's is almost the same as 4 years ago and its causes were also the same it because widespread of forest fires. But it doesn't only happen at Pekanbaru. A few weeks after the widespread forest fires happen in Pekanbaru, Kalimantan were followed after and it causes a thick smoke around Kalimantan province. The problems on Kalimantan is the same as Pekanbaru because widespread forest of fires.

#### The Problems

However the problems is what makes forest fires in Pekanbaru or Kalimantan is still mystery. In 2015 at Pekanbaru some search said the causes of widespread forest fires are 3 big company. There are PT LIH, PT PLM, PT PAN United which is in Pekanbaru. From PT LIH company, the police made two people suspects. Each holds the status of members of the board of directors and operational managers. The next company suspected of burning forests was a foreign company from Singapore called PT PLM. From PT PLM police suspect three person, two of them are from malaysia and india. And from PT PAN United police only suspect a person. And the causes on 2019 is because due to the prolonged dry season so the dry leaves are very vulnerable to the heat of the fire, so the appearance of a fire that causes forest fires. But behind the incident there were 185 suspects as the cause of the forest fires in the karhutla case.

Forest fires that happens in Pekanbaru and Kalimantan recently were very massive that causes a big smoke that cover some region around Pekanbaru and Kalimantan. Until the minister of education announced to dismiss the school for several days due to the alarming weather. The effect of this smoke is very harmful to our body specially for kids that are vurenable to disease. Many citizen of Indonesia give free mask to the community as a form of rescue action from forest fire fumes. And also the effect of widespread forest fires is can demage our ozone, because the thick smoke that produce from the forest fires can make our ozone layer be demages, so that the ozone layer becomes thinner and makes the world hotter because of the thinning ozone layer.

Runinng Head: Widespread Forest Fires

#### 4

# The Suggestion

In this suggestion part I don't have much suggestion to sugest. My suggestion is we are as human being must take care our environment, don't harm it. Because this is our home. This requires self awareness. Start from now we must replanting tree again as a form of healing the earth for the damage we have made.

### The Solution

The solution of this mess nothing much it just requires self awareness. Because this is natural disaster theres nothing solution we can find. But we have the solution to minimize the impact we must replanting our tree, and take care our environment. Because we are livin in it, so we must take care of it. And also we must prevent the troublemaker from doing such as hideous thing.

### Reference

## Reference

- Awaluddin. (2016, February 25). KELUHAN KESEHATAN MASYARAKAT AKIBAT KABUT ASAP KEBAKARAN HUTAN DAN LAHAN DI KOTA PEKANBARU. *ournal Endurance*, 37-46.
- Idhom, A. M. (2019). *Penyebab dan Akibat Kebakaran Hutan di Kalimantan Hingga Sumatera*. Jakarta: Tirto.id.
- Indonesia, B. N. (2015). *Lima pejabat perusahaan di Riau jadi tersangka pembakar hutan.* Jakarta: BBC News Indonesia.
- Indonesia, B. N. (2015). *Lima Pejabat Perusahaan di Riau Jadi Tersangka Pembakaran Hutan.* Jakarta: BBC News Indonesia.
- Indonesia, B. N. (2019, september 16). Kebakaran hutan dan lahan kian meluas dan kabut asap semakin parah, BNPB kewalahan padamkan api.
- Mhawej, M., Faour, G., & Gerard, J. A. (2015, December 8). Challenges. (P. Poltronieri, Ed.) *Wildfire Likelihood's Elements: A Literature Review*.
- Yaya. (2019). Hukum Perusahaan Pembakaran Hutan dan Lahan di Riau.