

WEEKLY DIGEST

INTRODUCTION.....

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UNDERSTANDING THE IMPORTANCE OF SAFETY AND SECURITY IN AVIATION.

Air Transportation is one of the most popular mode of transport among passengers due to its many advantages. Speed has always been one of the driving forces in the history of aviation. Punctuality is another highly valued factor for passengers guaranteeing the optimization of time. Lastly Security of air transport is the hall mark on which customer trust is built .

The basic idea of safety and security is protecting assets from hazards and threats creating safe and secured conditions. Safety is about being protected, while the security is about begin free from danger. The difference between begin protected and begin free from danger or threat are entwine. History has shown that aviation had to face changing threats year after year. This means that legislators, airport, airline passengers and staffs have to adopt to the evolving processes altering air travel regulations and in turn customer experience. The greatest challenge in aviation is maintaining the highest level of security without affecting efficiency as little as possible and still continuing to offer the best service and quality to passengers and airline alike.

The Covid 19 pandemic has affected the aviation sector in general. It has altered the security procedures in our airport and aviation protocol. Due to the principle of social distancing, it has become imperative for security personnel to imbibe the use of hand held metal detector and walk through metal detector for screening of passengers. Instead on the recommended 100% Body search of all passengers,by IATA after the failed attempt by Umar Farouk Abdulmutallab popularly referred to as the Underwear Bomber. At this stage it's important for the various aviation security agencies to make use of the Explosive Trace Detector, in order to identify any individuals who carry explosives or objects that contain explosives which are likely to be contaminated with traces of explosives, microscopic residues that are invisible to the naked eyes.

Also passengers should undergo temperature check before begin allowed to assess the checking counter and boarding of the aircraft. Social distancing protocols must be observed – a minimum of (1.5m) Social distancing. Passenger are also required to wear their face mask and make use of the floor markings at security screening areas. The restriction of multiple departures of flights from the same terminal or Boarding Gate will reduce the number of passengers due to limited space in our airport.

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THE NEWS

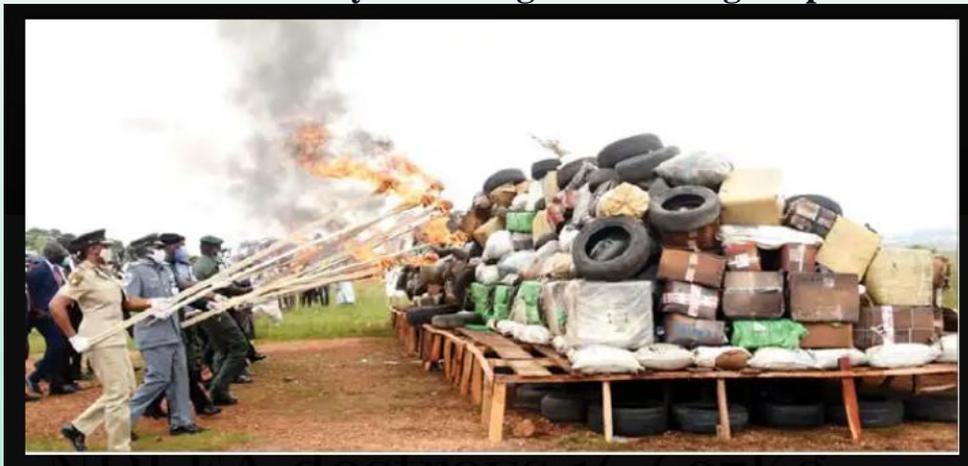
1. **Boko haram leader Sheaku has threatened Nigerian governors in latest video, Abubakar Shekau threatened 3 governors. In a 56 minutes video. The new video comes few days after the united States warned that Boko Haram has begun expanding its activities from North East to North West.**



2. **Many feared dead as bandits attack kurfi in Katsina. They invaded the community on Sunday night. According to report the bandits began shooting sporadically and forced themselves into some households and shops , where they killed and carted away people's belonging. The extnt of the damages done by the bandits in terms of number of lives lost and properties is still**



3. Also in Katsina, there was a report of attack on some foreign nationals working with ACTED, a French Humanitarian Organization close to the border with Niger Republic. Six foreign aid workers and a guide and a driver were killed by Suspected terrorist group. Nobody has claimed responsibility for the attack which occurred at about 11 am on Sunday.
4. Several soldiers have been reportedly killed in an ambush by suspected book haram insurgents in бага, a town in Indu Kukawa Local Government Area. The fighters engaged Nigerian troops in intense shooting, killing several of them. The number of casualties is not yet known.
5. A warehouse that is reportedly owned by Guinness Nigeria limited has been gutted by fire. The warehouse was said to be used in storing plastic crates, the fire service officers said that the immediate cause of the fire could not be ascertained.
6. NDLEA destroys 16.697kg of illicit drugs in plateau state.



7. Some gunmen have killed the law maker representing Baraza Das constituency in Bauchi state House of Assembly. Mr Musa had tested positive for Covid 19 and was recuperating at home on Thursday when the incident occurred.
8. In Jalingo, gunmen on Sunday night murdered the proprietor of Winners Comprehensive High School, Jalingo. Mr Danlami Shamaki was gunned down along Wuraki Jalingo on his way back to Abuja. The wife confirmed the incident and said the family are still in shock.

RECENT EVENTS

- . AIR PEACE TO RECALL SOME PILOTS AS FG INTERVENES.
- . EX US ENVOY TO NIGERIA, WALTER CARRINGTON DIES AT 90.
- . UNION ISSUES 14 DAYS ULTIMATUM TO MTN OVER ANTI LABOUR PRACTICES.
- . HUMANISTS CONDEMN DEATH SENTENCE ON SINGER ACCUSED OF BLASPHEMY.
- . STOP PRICE WAR,STAKEHOLDERS URGE AVIATION GROUND HANDLERS.
- . PUBLIC ENTERPRISES DEPT SAYS IT'S CLOSE TO FINALISING SAA'S RESCUE PLAN.
- . EXCHANGE RATE FALLS ACROSS THE FOREX MARKETS AS CBN DEVALUES THE NAIRA.
- . DEBT BURDEN SUFFOCATING NIGERIA'S ECONOMIC GROWTH.
- . DEMARCATION FENCE, NOT SECURITY THREAT TO LAGOS AIRPORT – FAAN.
- .SENATE URGES FAAN TO SANITISE AIRPORTS OKAYS SAFETY PROTOCOLS.
- .FG PLANS MORE TRAINING FACILITIES FOR POLICE, OTHERS.

SECURITY RISK ANALYSIS

| NEAR CERTAINTY | LIKELY | UNLIKELY | REMOTE | NOTE: Here are the probabilities closest to actual analysis based on historical trends and current factors |
|--------------------------------------------------------------------|--------------------------------------------------------------------|---------------------------------------------------------------------|--------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|
| 4 | 3 | 2 | 1 | |
| CATASTROPHIC (resulting in fatalities and/or total loss) | MAJOR (Resulting in severe injuries and/or major damage) | MARGINAL (Resulting in minor injury and/or minor damage) | NEGLIGIBLE (Resulting in less than minor injury and/or damage) | NOTE: Here are the risk description that best matches our internal data |
| 4 | 3 | 2 | 1 | |

SEVERITY OF POTENTIAL RISK

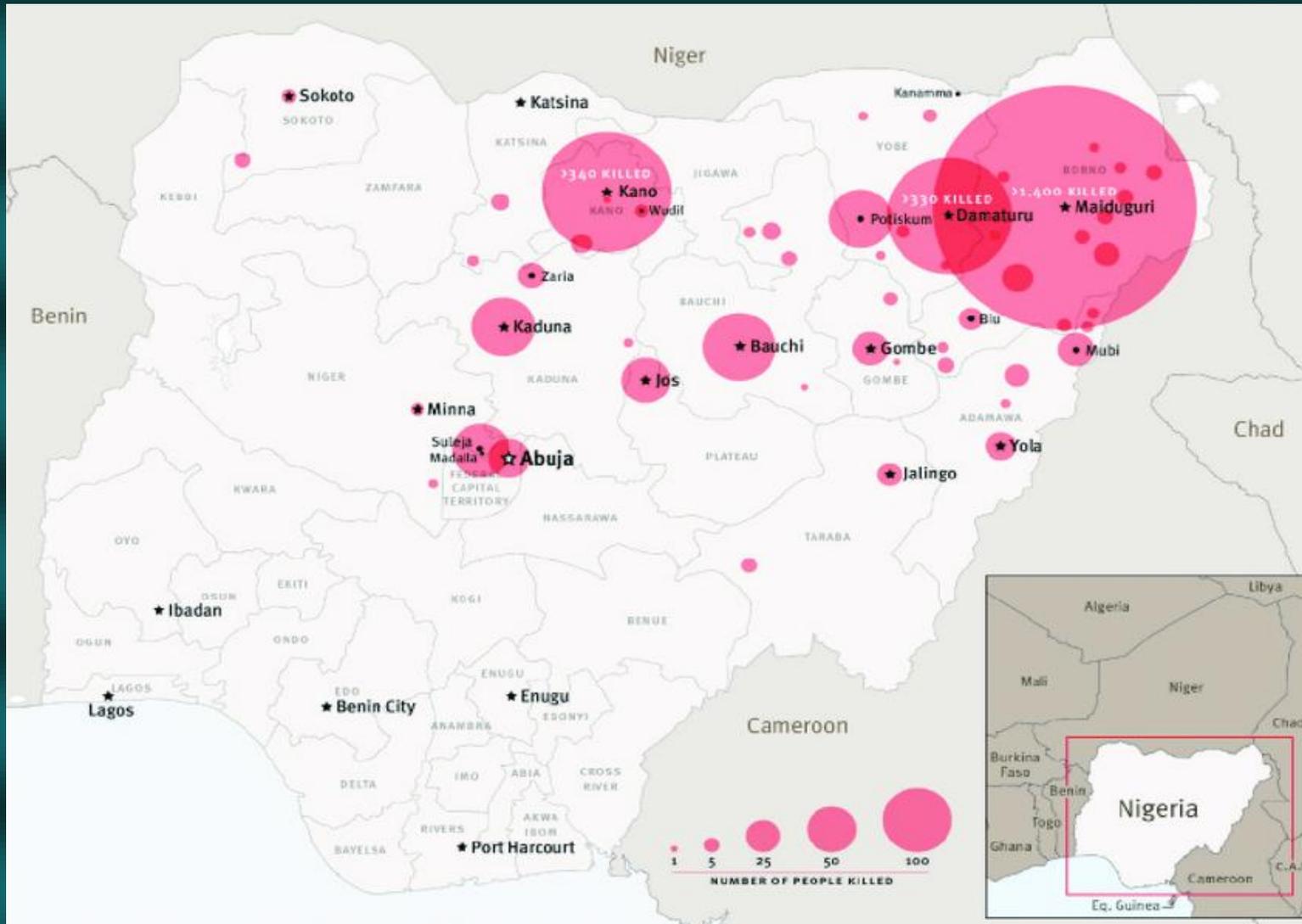
| | | | | |
|-------------------------|-----------------------|---------------------|-----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CATASTROPHIC (4) | MAJOR (3) | MARGINAL (2) | NEGLIGIBLE (1) | NOTE: To determine the risk mitigation factor, we multiply the risk probability and the risk severity to determine the risk mitigation method to apply |
| Critical (16) | Very high (12) | High (8) | Medium (4) | |
| Very high (12) | High (8) | Medium (4) | Low (3) | |
| High (8) | Medium (4) | Low (3) | Low (2) | |
| Medium (4) | Low (3) | Low (2) | Low (1) | |

| SPECIFIC RISK | RISK PROBABILITY | RISK SEVERITY | RISK RATING (COMBINED) | RISK OBSERVATIONS/ASSESSMENT | RISK MITIGATION |
|----------------------------------------------------------|-------------------------|----------------------|--------------------------------|------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|
| Gunmen kill the proprietor of winner high school. | 4 | 4 | 16 | Reflection of the state of the country's insecurity and unrest. | Implement security mechanism to detect and respond to crime effectively by the various security agencies. |
| Gun men kill Lawmaker in Bauchi State. | 4 | 4 | 16 | Reflection of the state of the country's insecurity and unrest. | Implement security mechanism to detect and respond to crime effectively by the various security agencies. |
| Guinness warehouse gutted by fire. | 1 | 1 | 1 | Negligence | Measures to implement appropriate safety & security procedure in line with best practices. |
| Several soldiers killed in an ambush. | 4 | 4 | 16 | Reflection of the state of the country's insecurity and unrest. | Need for effective intelligence gathering by law enforcement agencies to identify potential suspects |

| | | | | | |
|-------------------------------------------------------------|----------|----------|-----------|----------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| Six aid workers killed by suspected terrorist group. | 4 | 4 | 16 | Reflection of the state of the county's insecurity and unrest | Need to improve on security intelligence and beef up the military with modern equipment to counter this terrorist. |
| | | | | | |

ECONOMIC RISK ON IMPACT OF COVID –19.

- > The Covid 19 pandemic has had a significant impact on the aviation industry due to travel restrictions and slump in demand among travelers.
- > It has resulted in drastic reduction of revenue for airlines due cancellation of flight and planes flying empty between airports.
- > Many Airline have declared Bankruptcy and some have attempted to avoid refunding cancelled trips in order to diminish their losses.
- > Airline manufacturers, ie Boeing is laying off 6000 employees, Airline Operators like AIRPEACE, BRISTWOL ETC have also laid off employees.
- > Analysts expects airline to reduce the size of their fleets as a result of the downturn due Covid-19. This could be done either by Modernizing fleets -hastening the retirement of older aircraft and maintaining planned deliveries of new, more fuel efficient models or By retaining older planes and reducing capital expenditure on new aircraft.
- > The use of Aeroplane by travelers has been implicated in the spread of corona virus. The WHO noted that transmission of infection may occur between passengers who are seated in the same area of an aircraft considering the duration of flight.
- > As most countries are relaxing on flight restriction most of the airline will not function in their full capacity ,which will result in reduced frequency due low turnout of passengers due to the pandemic.
- > As passenger flights were cancelled, the cost of sending cargo by air changed rapidly. The cost of sending cargo have significantly Increased in the last few months.



Map of Nigeria indicating the concentration of Insurgency & Terrorist attacks

CONCLUSION

Threat to aviation continue to evolve, we are still dealing with existing ones while new ones continue to appear such as cyber threat and the covid 19 pandemic. We must work on and adopt new procedures in order to maintain the level of security we have achieved.

The most immediate and perhaps most visible change the industry will witness is social distancing and touchless travel. We are moving to the digital space where physical interaction would be reduced drastically. Most of the operations will be on a digital platform. This will pose a significant threat to security and the need to develop measures for Threat and risk assessment.

As Nigeria gears up for the resumption of International flights in a couple of weeks. Some airlines have made the presentation of Covid test certificates, within 72hours certifying travelers negative as a precondition for boarding when international routes resume soon.

COVID 19 NIGERIA 14TH AUG 2020

SAMPLES TESTTED 344,397

CONFIRMED CASES 48,116

ACTIVE CASES 12,841

DISCHARGED CASES 34,309

DEATHS 966

However Lagos, Abuja and Oyo State still have the highest number of cases. 16,256 LAGOS, 4,632 ABUJA,

and 2,935 OYO STATE.