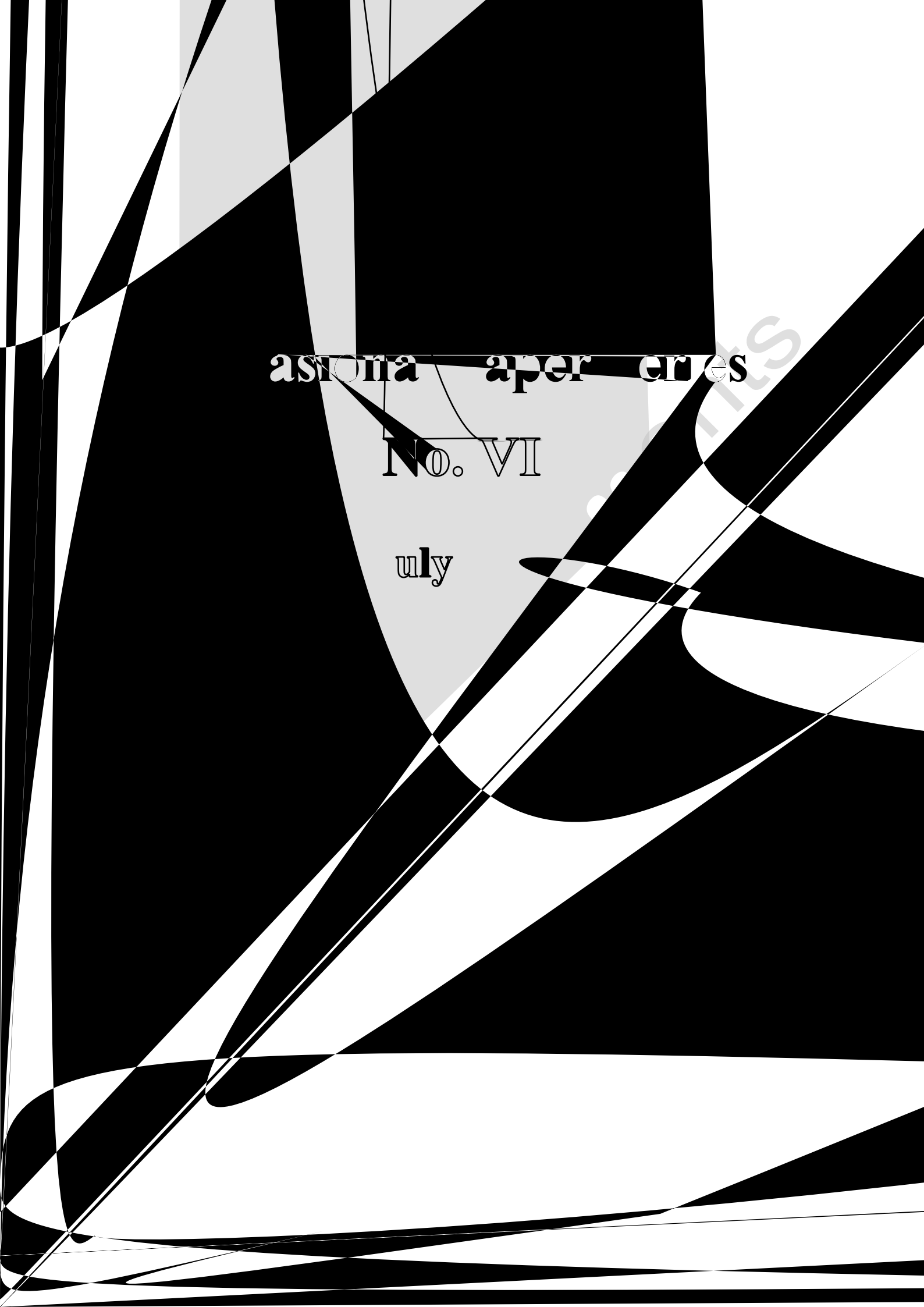

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The analysis:

- Performance-based navigation (PBN) is a great tool in improving the efficiency of air traffic management. However, PBN suffers from various difficulties including a long and difficult implementation process; a lack of global expertise; difficulty understanding the PBN Manual due to technical incompetence and language barriers; shortcomings in co-

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reduce the size of, or grant civil aircraft additional access to, those restricted areas or prohibited airspace at least during peak hours.[60] Additionally, States should opt for more cross-border ANS provision. Greater cooperation and coordination between civil and military authorities, and between States, ´ZKLFK LV VWLOO EDVHG OGUJHC VRYHUHLJQW[61] JaQW[62] equired. States need to recognize that the concept of State sovereignty is an evolving concept, influenced by prevailing factors that are crucial for the society at a given time and circumstance. Environmental impacts of aviation are a prevailing concern now and, hence, may influence the notion of sovereignty of States over their airspace.

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