



# Weaponized Cloud Compliance and the Expansion of Secondary Sanctions in the Ukraine Conflict

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What appears at first glance as a simple dispute between Microsoft and an Indian oil company is in fact a visible symptom of a wider strategic shift triggered by the war in Ukraine. Beyond the battlefield, Western governments are increasingly using secondary sanctions and the global technology ecosystem to squeeze Russian revenue streams. The temporary suspension of cloud services to Nayara Energy reveals how commercial infrastructure is being turned into a tool of pressure – and how non-aligned countries are now caught in the middle of a rapidly weaponized digital landscape.

Since the beginning of the war in Ukraine Western governments have progressively expanded their use of economic pressure instruments, moving from narrow sanctions against defense entities to a broader strategy targeting indirect revenue streams feeding the Russian state. the latest EU sanctions package illustrates this shift clearly: By including an Indian refinery in Vadinar—owned only 49 percent by Rosneft—the EU signals that even minority stakes in third-country companies are now considered legitimate targets if they generate substantial fiscal benefit for Russia. This represents a deliberate escalation into the realm of secondary sanctions, a playbook traditionally associated with the United States. The operational impact of this policy emerges through unexpected channels: Western hyperscale cloud providers find themselves at the frontline of sanctions enforcement. Microsoft's temporary disconnection of Nayara Energy, reportedly cutting access to teams and outlook, is a direct consequence of risk-based over-compliance. The company's internal sanctions and export control team appears to have translated the EU decision into a service denial, even before any formal legal demand. this incident highlights the rise of 'compliance-by-default' as a form of coercive leverage. the cloud becomes a tool of statecraft.



For India the episode is a reminder that reliance on foreign technology providers entails exposure to foreign policy decisions taken elsewhere. within two days Nayara Energy was forced to turn to a domestic provider (rediff) [first Indian website to become a mainstream news media organization]. It is headquartered in Mumbai with offices in Bangalore, New Delhi, for continuity of email and collaboration services. The case neatly demonstrates the emerging theme of digital sovereignty. While the EU defends Ukrainian statehood, its own decisions are interpreted as an infringement of India's sovereignty. the same paradox is visible within Europe, where governments increasingly worry about American jurisdiction over AWS or Microsoft Data Centers, pushing for sovereign cloud initiatives (ovh, T-Systems,

Thales). the dynamic is global: GCC states, SouthEast Asian partners and even some African governments accelerate their efforts to create autonomous digital stacks. Russian and Chinese actors frame these developments as proof of the unsustainability of the current liberal-multilateral order and a justification for full technological autarchy.

Rosneft's improved cashflow in late 2023 (partly due to export rerouting through India and the UAE) has likely drawn renewed attention from western sanctions actors. The Indian corridor is now under scrutiny alongside f12 and Turkmenistan refineries operating on a similar mixed-ownership model. We can expect further pressure on entities viewed as 'grey zone' facilitators. the information environment is already being shaped: Russian influence assets will portray the Microsoft-Nayara incident as proof that the west is undermining neutral countries in the name of its geopolitical agenda. The broader consequence is a deepening of the splinternet. compliance-driven service denials from USA and EU providers act as a forcing mechanism accelerating the emergence of sovereign-cloud solutions and reinforcing the idea that technological dependency can be weaponized.