



January 21st, 2026.

DSPR Introduces Blockchain Authentication to RFDB! Enhancing Trust, Transparency, and Compliance

We have introduced blockchain-based document authentication into RFDB, our online database that provides access to technical standards under Japan's Radio Law and is used to manage RF test data, compliance records, and regulatory documentation. This new feature, developed in collaboration with Blockchain Verified Sweden AB, ensures tamper-proof technical documents and guarantees authenticity, while continuing to protect our customers' rights and provide high-value-added services.

Benefits for Our Customers

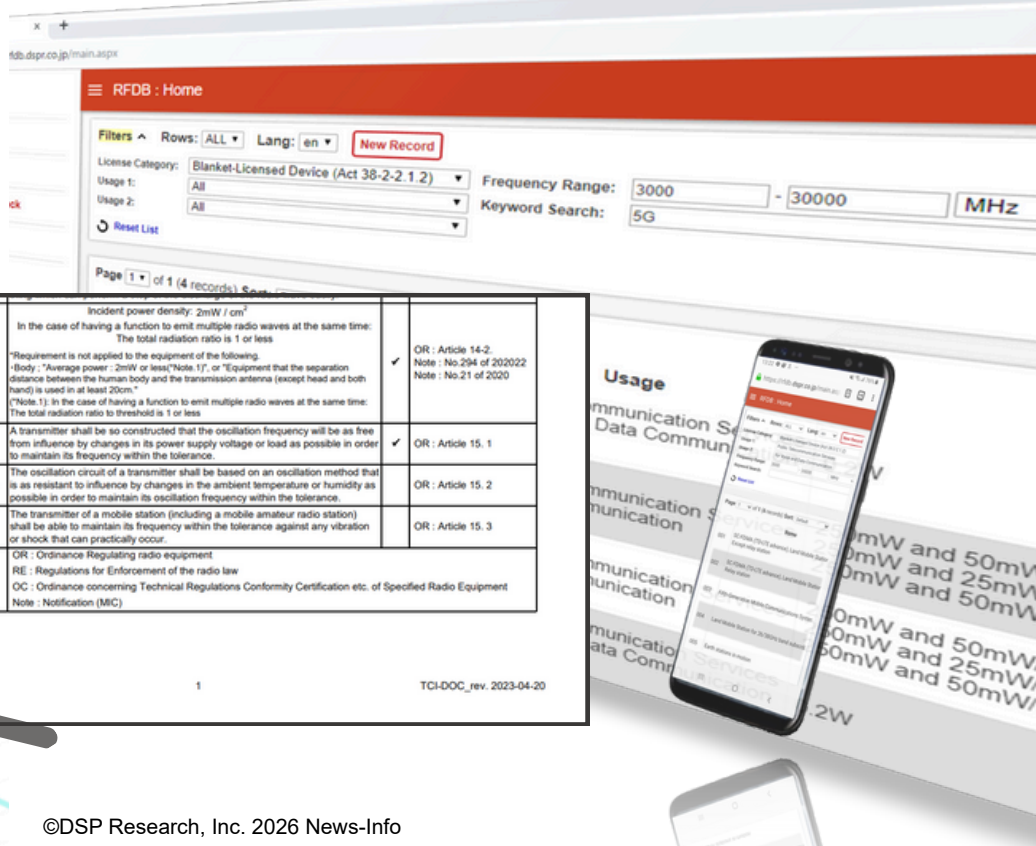
- Tamper-Proof & Integrity Assurance: Reliable document management you can trust.
- Transparency: Verify authenticity anytime.
- Global Compliance: Meets international regulatory standards.



Comment from Blockchain Verified Sweden AB

"DSP Research has long been recognised as one of Japan's most innovative and forward-thinking organisations in the field of wireless compliance and regulatory technology. Their commitment to precision, trust, and continuous improvement aligns perfectly with our own mission. We are honoured that DSPR has chosen to adopt Blockchain Verified's document authentication platform to secure the authenticity of MIC regulations in the RFDB portal and other essential compliance documents."

Bernie Fuller, Managing Director



RFDB : Home

Filters Rows: ALL Lang: en New Record

License Category: Blanket-Licensed Device (Act 38-2-2.1.2) Frequency Range: 3000 - 30000 MHz

Usage 1: All Keyword Search: 5G

Usage 2: All

Reset List

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Radio waves exposed to the human		Incident power density: 2mW / cm ² In the case of having a function to emit multiple radio waves at the same time: The total radiation ratio is 1 or less		OR : Article 14-2, Note : No.294 of 202022 Note : No.21 of 2020	
Condition for Frequency Stabilization	Voltage fluctuation	A transmitter shall be so constructed that the oscillation frequency will be as free from influence by changes in its power supply voltage or load as possible in order to maintain its frequency within the tolerance.		✓ OR : Article 15. 1	
	Environment	The oscillation circuit of a transmitter shall be based on an oscillation method that is as resistant to influence by changes in the ambient temperature or humidity as possible in order to maintain its oscillation frequency within the tolerance.		OR : Article 15. 2	
	Vibration	The transmitter of a mobile station (including a mobile amateur radio station) shall be able to maintain its frequency within the tolerance against any vibration or shock that can practically occur.		OR : Article 15. 3	
Reference		OR : Ordinance Regulating radio equipment RE : Regulations for Enforcement of the radio law OC : Ordinance concerning Technical Regulations Conformity Certification etc. of Specified Radio Equipment Note : Notification (MIC)			

1 TCI-DOC_rev. 2023-04-20