Never Get Locked Out: Create a Break Glass Admin Account

Permanent emergency access for worst-case scenarios



What Is a Break Glass Account?

- A permanent emergency admin account
- Used when all other admin access is lost
- Bypasses Conditional Access and MFA
- Helps recover access in case of:
- Federation failure
- MFA outage
- Admins leaving the org
- Natural disasters

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Why You Need a Break Glass Account

Real-World Scenarios:

- **MFA not working** (lost device, network outage)
- **Federation failure** (on-prem AD or IdP down)
- A Global admin left the company or was removed
- Cellular outage blocks SMS or app notifications
- **Natural disaster** impacts login systems

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How to Set Up a Break Glass Account (the Right Way)

Setup Guidelines:

- Create a dedicated global admin account (e.g., EmergencyAdmin01)
- **☑ Do NOT** assign via PIM must be permanently active
- Exclude from MFA & Conditional Access
- Use a long (16+ char) random password
- • Store credentials in a fireproof/waterproof safe
- Secure storage with camera monitoring or logs

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Bonus Tip: Never link it to a real person — it's an organizational account, not personal.



Break Glass = Secure Access When Everything Else Fails

- Your environment should be resilient even against lockouts
- Break glass accounts provide business continuity
- No standing access is 100% secure without an emergency recovery plan
- Store safely, monitor tightly, and test access procedures periodically

Add a break glass account to your Zero Trust & incident response strategy today.

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