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**What security
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REACH CAD's security measures for collaborative projects include :

1. Access Control and Authentication

- (i) REACH CAD implements robust access control measures, including:
- (ii) Multi-factor authentication (MFA) to verify user identities.
- (iii) Role-based access controls to restrict permissions based on user roles.
- (iv) Password protection for sensitive files and projects.

2. Data Encryption

To protect sensitive design data, REACH CAD uses:

- (i) End-to-end encryption for data in transit and at rest.
- (ii) Strong encryption standards like AES-256 or RSA-20483.

(iii) Secure Data Storage and Backup

For data integrity and disaster recovery, REACH CAD offers:

- (i) Secure cloud storage using reputable providers like AWS or Google Cloud.
- (ii) Regular automated backups of project data.
- (iii) Data replication across multiple secure data centers.

3. Audit Trails and Monitoring

To track activity and detect potential security issues:

- (i) Project audit logs to record user actions and changes
- (ii) Activity tracking and monitoring of user behaviors

4. Collaboration Controls

For secure sharing of design data:

- (i)** Granular permissions to control file/model access and editing rights.
- (ii)** Secure file sharing capabilities with external partners.
- (iii)** Version control to track changes and revert if needed.

5. Additional Security Measures

- (i)** Regular security updates and patches.
- (ii)** Employee security awareness training.
- (iii)** Compliance with data protection regulations like GDPR.

These security features of REACH CAD secure collaborative projects and protect sensitive design data.

*For more information on how REACH CAD can add value to your business, please email **info@reach-tech.com** and visit **www.reach-tech.com***

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