

eDREAM Dataset

EULA (End User License Agreement)

This user agreement applies to the EDREAM Dataset-a multimodal dataset for driver cognitive load estimation. The data was recorded by Multimedia Lab of the University of Toronto. By signing this document the user, he or she who will make use of the database or the database interface, agrees to the following terms. In this document, the term 'database' denotes both the actual data as well as the interface to the data.

The data contains vehicle, physiological and video recordings of real participants with subjective questionnaire. As such this data should be treated as highly sensitive by any researcher using it.

1. Intended use

The eDREAM dataset can only be used for the purpose of benchmarking cognitive workload affect and cognitive workload indicator systems, according to the guidelines of eDREAM.

2. Responsibility

The signee of this document must hold a **Senior Researcher** position (eg. Professor) at an academic institute. Up to five other researchers affiliated with the same institute for whom the signee is responsible may be named at the end of this document, which will allow them to work with this dataset. All of the researchers need to sign this document.

3. Data storage

Unprotected, the data must only be stored on the computers of the signees of this document. If stored on a local network, the data must be subject to user-level access control and encryption.

4. Commercial use

The user may not use the database for any commercial purposes. Commercial purposes include, but are not limited to:

- proving the efficiency of commercial systems
- testing commercial systems
- using screenshots of subjects from the database in advertisements
- selling data from the database

5. Distribution

The user may not distribute the database in any way. No portion (screenshots/audio-clips etc.) may be distributed in any publications or presentation, with the exception of presentations and documents shared between signees of this EULA. **Only data from participants who gave consent to have their physiological or audiovisual recordings used in publications and presentations may be used for this purpose.** The user will forward all requests for copies of the database to the eDREAM database administrators.

6. Access

The user may only use the database after this EULA has been signed and returned to the eDREAM administrators. The user must return the signed EULA by email, in PDF format to kostas@ece.utoronto.ca. The user may not grant anyone access to the database by giving them their username and password.

7. Publications

Publications include not only papers, but also presentations for conferences or educational purposes.

The user may use screenshots of subjects in publications only if that particular subject has explicitly granted the permission to use his or her recordings in publications. The database specifies whether a user has given this consent to use their imagery in publications or not.

All documents and papers that report on research that uses the eDREAM dataset will acknowledge this by citing the following papers:

- D.He, C.C.Liu, B.Donmez, and K. N. Plataniotis, "Assessing high cognitive load in drivers through electroencephalography," *Tech. Rep.*, 2017.
- A.S.Aghaei, B.Donmez, C.C.Liu, D.He, G. Liu, K. N. Plataniotis, H-Y.W.Chen and Z.Sojoudi, "Smart Driver Monitoring: When Signal Processing Meets Human Factors: In the driver's seat," *IEEE Signal Processing Magazine*, vol.33, no.6, pp.35-48, 2016.

8. Changes

The eDREAM administrators reserve the right to change this EULA at any time; users will be informed about changes beforehand and given the choice to opt out of the new EULA. Opting out will render the previous EULA void.

9. Warranty

The database comes without any warranty, the Multimedia Lab at the University of Toronto cannot be held accountable for any damage (physical, financial or otherwise) caused by the use of the database. No legal claims of any kind can be derived from accepting and using the Dataset. The Multimedia Lab at the University of Toronto will try to prevent any damage by keeping the database virus free.

10. Government Law

This Agreement shall be governed by the law of the Canada applicable therein. You hereby irrevocably attorn and submit to the non-exclusive jurisdiction of the courts of Canada therefrom. If any provision shall be considered unlawful, void or otherwise unenforceable, then that provision shall be deemed severable from this License and not affect the validity and enforceability of any other provisions.

11. Termination

Any failure to comply with the terms and conditions of this Agreement will result in automatic and immediate termination of this license. Upon termination of this license granted herein for any reason, you agree to immediately cease use of eDREAM dataset and destroy all copies of eDREAM dataset supplied under this Agreement.

Affiliation/Organization: _____ Position: _____

Purpose of use: _____ Name: _____

Date: _____

Signature: _____

List of potential researchers who will work on this dataset (same institute with whom the signee):

Name: _____ Position: _____

Name: _____ Position: _____

Name: _____ Position: _____

Name: _____ Position: _____

Name: _____ Position: _____