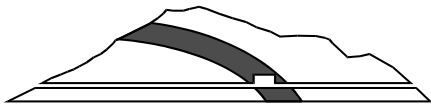


ANDRA BASE BGE BGR CHEVRON CRIEPI DOE ENRESA ENSI ETH FANC GRS HELMHOLTZ  
IRSN JAEA NAGRA NWMO OBAYASHI RWM SCK-CEN SWISSTOPO TOTAL



## Mont Terri Project

### List of Technical Reports

Update: September 2020

| Number of TR | Experiment | Title of TR                               | Responsible | Authors              | Organisation Company |
|--------------|------------|---|-------------|----------------------|----------------------|
| TR96-01      | Geol       | Results of the Phase 1 Drilling Campaign. | Bossart     | Bläsi, Mörj, Bossart | UNI Bern, GI         |

| Number of TR | Experiment | Title of TR  | Responsible | Authors                         | Organisation Company |
|--------------|------------|--|-------------|---------------------------------|----------------------|
| TR97-01      | Geol       | Results of the Phase 2 Drilling Campaign.                                    | Bossart     | Möri, Adler, Wermeille, Bossart | GI                   |
| TR97-02      | WS         | Basic Geochemical Data from Water Sampling (WS) Experiments, Phases 1 and 2. | Gautschi    | Bossart (editor)                | GI                   |

| Number of TR                           | Experiment | Title of TR  | Responsible | Authors  | Organisation Company |
|--|------------|--|-------------|--|----------------------|
| TR98-01                                | Geol       | Results of the Phase 3 Drilling Campaign.  | Bossart     | Mori, Cabal, Bossart, Adler, Wermelle                              | GI, DM Iberia SA     |
| TR98-02<br>(converted from TN98-27rev) | HE-B       | Heater (HE-B) Experiment: Preliminary Design and Test Plan.                              | Huertas     | Fuentes-Cantillana, Garcia-Sineriz, Franco, Jockwer, Flach, Zimmer | AITEMIN, GRS         |
| TR98-03<br>(converted from TN98-28)    | HE-B       | Heater (HE-B) Experiment: Scoping Calculation.   | Huertas     | Alonso   | UPC                  |
| TR98-04<br>(converted from TN 98-41)   | Geol       | Mineralogical composition of Opalinus Clay at Mont Terri – a laboratory intercomparison. | Bossart     | Mazurek  | UNI Bern             |

| Number of TR                        | Experiment | Title of TR  | Responsible | Authors                | Organisation Company                  |
|-------------------------------------|------------|--|-------------|------------------------|---------------------------------------|
| TR99-01                             | Geol       | Paleohydrological Study on the Surroundings of the Mont Terri Rock Laboratory.   | Bossart     | Wermeille, Bossart     | GI                                    |
| TR99-02                             | Geol       | In Situ Stress in the Mont Terri Region Data Compilation.  | Bossart     | Wermeille, Bossart     | GI                                    |
| TR99-03<br>(converted from TN99-22) | Geol       | Conditions géologiques et hydrogéologiques générales.  | Tripet      | Haarpaintner, Schaeren | Bureau Technique Norbert SA, Lausanne |
| TR99-04<br>(converted from TN99-27) | ED-C       | Geophysical Characterisation of the Excavation Disturbed Zone (ED-C) Experiment.<br>Geoelectrical Characterization of the Opalinus Clay formation in the Underground Rock Laboratory of Mont Terri | Alheid      | Yaramanci, Kiewer      | TU Berlin                             |

| Number of TR                          | Experiment | Title of TR   | Responsible | Authors  | Organisation Company                            |
|---------------------------------------|------------|---|-------------|--|---|
| TR2000-01<br>(converted from TN97-39) | HA, OP     | Laboratory Experiments on Hydraulic and Osmotic Flow in Opalinus Clay.  | Bossart     | Harrington, Horseman   | BGS   |
| TR2000-02                             | RA         | Rock Mechanics Analyses and Synthesis: Data Report on Rock Mechanics.   | Blümling    | Bock   | Q+S Consult                                     |
| TR2000-03                             | DI         | Diffusion In-situ Experiment DI: field activity and data report.  | Palut       | Palut, Fierz, Eikenberg, van Dorp, Móri, Bossart, Aubry, Garcia-Gutierrez, Drouiller | ANDRA, Solexperts, PSI, nagra, GI, OEPN, CIEMAT |
| TR2000-04 (converted from TN 2000-33) | ED-C       | Geophysical Characterisation of the Excavation Disturbed Zone (ED-C) Experiment: Geoelectrical Characterization of the Opalinus Clay Formation in the Underground Rock Laboratory of Mont Terri.      | Alheid      | Yaramanci, Kruschwitz, Maultzsch   | TU Berlin                                       |
| TR2000-05 (converted from TN 2000-61) | ED-C       | Geophysical Characterisation of the Excavation Disturbed Zone (ED-C) Experiment: Seismic Investigations of the EDZ and Acoustic Emission Measurements in the New Gallery, Mont Terri Rock Laboratory. | Alheid      | Schuster, Alheid, Böddener, Eichhorn, Spies, Heidrich                                | BGR   |
| TR2000-06 (converted from TN 2000-31) | HE-B       | Heater (HE-B) Experiment: Pre-Start Modifications and Auxiliary Test.   | Huertas     | Garcia-Sineriz, Franco, Fuentes-Cantillana   | AITEMIN   |
| TR2000-07 (converted from TN 2000-41) | FM-C       | Flow Mechanism (FM-C) Experiment: Modelling He-3 concentration in a cross-hole experiment.  | Meier       | Gomez-Hernandez, Cassiraga, Guardiola-Albert   | University Polytechnica de Valencia (UPV)       |
| TR2000-08 (converted from TN 2000-42) | FM-C       | Flow Mechanism (FM-C) Experiment: Three-dimensional model predictions of tracer evolution of HTO and iodine in the main fault.  | Meier       | Gomez-Hernandez, Guardiola-Albert  | University Polytechnica de Valencia (UPV)       |

| Number of TR | Experiment | Title of TR  | Responsible | Authors  | Organisation Company |
|--------------|------------|--|-------------|--|----------------------|
| TR2001-01    | ED-B       | EDZ in Clay Shale: Mont Terri Rock Laboratory.   | Blümling    | Martin, Lanyon   | GeoScience           |
| TR2001-02    | HA         | Synthesis of hydrogeological investigations at the Mont Terri site (Phases 1 to 5).  | Marschall   | Marschall, Croisé, Schlickenrieder, Boisson, Vogel, Yamamoto | Colenco              |
| TR2001-03    | RA         | Rock Mechanics Analyses (RA) Experiment: Rock Mechanics Analyses and Synthesis: Conceptual Model of the Opalinus Clay.                             | Blümling    | Bock   | Q+S Consult          |
| TR2001-04    | Geol       | Géométrie et cinématique d'une zone de chevauchement ("Main Fault") recoupant les Argiles à Opalinus dans le laboratoire souterrain du Mont Terri. | Bossart     | Nussbaum, Bossart, Zingg, Inderbitzin, Steiger               | GIFOWG/SGS           |
| TR2001-05    | DI         | Mont Terri Project. In situ diffusion experiment (DI): synthesis report.   | Palut       | Tevissen, Soler  | CEA                  |

| Number of TR                          | Experiment | Title of TR  | Responsible | Authors                     | Organisation Company |
|---------------------------------------|------------|--|-------------|-----------------------------|----------------------|
| TR2002-01 (converted from TN 2002-06) | EB         | Engineered Barrier (EB) Experiment: EDZ Geophysical Characterisation: Detection and Characterisation of the Disturbed Rock Zone in Claystone with Complex Valued Geoelectrics, Mont Terri Rock Laboratory. | Alheid      | Kruschwitz, Yaramanci       | TU Berlin            |
| TR2002-02 (converted from TN 2002-08) | ED-C       | Geophysical Characterisation of the Excavation Disturbed Zone (ED-C) Experiment: Acoustic emission measurements during the excavation of the EB niche – a mine-by experiment, Mont Terri Rock Laboratory.  | Alheid      | Spies, Heidrich, Kruschwitz | BGR                  |
| TR2002-03 (converted from TN 2002-44) | EB         | Engineered Barrier (EB) Experiment and Geophysical Characterisation of the Excavation Disturbed Zone (ED-C) Experiment: Seismic Investigation of the EDZ in the EB niche.                                  | Alheid      | Schuster, Alheid            | BGR                  |



| Number of TR                         | Experiment   | Title of TR   | Responsible | Authors   | Organisation Company |
|--------------------------------------|--------------|---|-------------|---|----------------------|
| TR2003-01                            | OP           | An experimental and behaviour study of chemico-osmotic effects in the Opalinus Clay of Switzerland.   | Bossart     | Noy, Horseman, Harrington, Bossart, Fisch   | BGS, GI, Solexperts  |
| TR2003-02                            | DI-A         | Long-term Diffusion Experiment (DI-A): Diffusion of HTO, $^{36}\text{Cl}$ , $^1\text{I}$ and $^{22}\text{Na}^+$ in Opalinus Clay parallel and perpendicular to the bedding plane under laboratory conditions. | Wersin      | Van Loon Müller Ylera Hernandez   | PSI, Ciemat          |
| TR2003-03                            | WS-A to WS-G | Geochemistry of Water in the Opalinus Clay Formation at the Mont Terri Laboratory.  | Gautschi    | Pearson, Arcos, Bath, Boisson, Fernández, Gäbler, Gaucher, Gautschi, Griffault, Hernán and Waber  | Pearson              |
| TR2003-04 (converted from TN2004-87) | LT           | LT Experiment: Strength tests on cylindrical specimens, documentation and evaluation (phases 8 and 9).  | Pfischke    | SchnierStührenberg  | BGR                  |
| TR2003-06                            | DI-A         | Long-term Diffusion Experiment (DI-A): Diffusion of HTO, $^1\text{I}$ , $^{22}\text{Na}^+$ and $\text{Cs}^+$ : Field activities, data and modelling.  | Wersin      | Wersin, Baeyens, Bossart, Cartalade, Dewonck, Eikenberg, Fierz, Fisch, Gimmi, Grolimund, Hernán, Mbi, Savoye, Soler, Van Dorp, Van Loon | PSI                  |

| Number of TR | Experiment | Title of TR  | Responsible | Authors         | Organisation Company |
|--------------|------------|--|-------------|-----------------|----------------------|
| TR2004-02    | EB         | EB: Engineered Barrier Emplacement Experiment in Opalinus Clay (EB) Experiment: Seismic Long Term Observation in the EB Niche FIKW-CT-00-00017 Seismic Characterisation of the EDZ, WP 7 / T71, Deliverable D16 (EDZ) – 5-6 (Appendix D written in German) | Mayor       | Schuster Alheid | BGR                  |

| Number of TR | Experiment | Title of TR                       | Responsible | Authors  | Organisation Company |
|--------------|------------|-----------------------------------|-------------|----------|----------------------|
| TR2005-02    | HE-C       | HE-C synthesis.                   | Wileveau    | Wileveau | ANDRA                |
| TR2005-03    | HE-D       | HE-D experiment: synthesis report | Wileveau    | Wileveau | ANDRA                |

| Number of TR | Experiment | Title of TR  | Responsible | Authors  | Organisation Company |
|--------------|------------|--|-------------|--|----------------------|
| TR2006-01    | HE-D       | THM behaviour of host rock (HE-D)<br>Experiment: Study of Thermal effects on Opalinus Clay. Synthesis.   | Wileveau    | edited by Wileveau and Rothfuchs                                       | ANDRA                |
| TR2006-02    | DI-A       | Long-term Diffusion (DI-A)<br>Experiment: Diffusion of HTO, Br-, I-, Cs+, 85Sr2+ and 60Co2+ in a Clay<br>Formation: Results and Modeling from an In-Situ Experiment in Opalinus Clay | Wersin      | Wersin, Soler, Van Loon, Eikenberg, Baeyens, Grolimund, Gimmi, Dewonck | NAGRA                |

| Number of TR                         | Experiment | Title of TR   | Responsible | Authors  | Organisation Company |
|--------------------------------------|------------|---|-------------|--|----------------------|
| TR2007-01                            | HA         | Hydrogeologic Analyses and Synthesis (HA) Experiment): Two-phase flow analysis of gas test in Opalinus Clay Core Specimen: Complementary Analysis | Marschall   | Poller, Mayer and Croisé   | Colenco              |
| TR2007-02                            | HE-D       | HE-D experiment: Thermal Effects on the Opalinus Clay. A Joint Heating Experiment of ANDRA and GRS at the Mont Terri URL.                         | Wileveau    | Zhang, Rothfuchs, Jockwer, Wieczorek, Dittrich, Müller, Hartwig, Komischke | GRS                  |
| TR2007-03                            | PC         | Porewater Chemistry (PC) Experiment: Reactive transport simulations   | Wersin      | Alt-Epping Gimmi Waber   | UNI BERN             |
| TR2007-04                            | HE-D       | HE-D experiment: Influence of bedding planes (IFG). Final report. Deliverable D4.2.15.  | Wileveau    | Popp Salzer  | IFG                  |
| TR2007-05 (converted from TN2007-45) | LT         | LT Experiment: Strength and Deformation of Opalinus Clay  | Pfischke    | Gräsle Pfischke  | BGR                  |
| TR2007-06                            | VE         | Ventilation Test (VE) Experiment: Final activity report on high resolution seismic investigations within the VE Experiment                        | Mayor       | Schuster   | BGR                  |

| Number of TR           | Experiment | Title of TR  | Responsible | Authors  | Organisation Company |
|------------------------|------------|--|-------------|--|----------------------|
| TR2008-01              | VE         | Ventilation Test (VE) Experiment: Final activity report for ENRESA. WP 4.3 The Ventilation Experiment Phase II (Synthesis Report) DELIVERABLE (D-N°:4.3.18) NF-PRO Contract Number: F16W-CT-2003-02389 | Mayor       | Mayor Velasco  | ENRESA               |
| TR2008-02              | SF         | SF (Self sealing of fault and paleo-fluid flow): Synthesis report  | Traber      | De Haller  | UNI BERN             |
| TR2008-03              | LT         | Laboratory Testing of Opalinus Clay (LT) Experiment: Comparison of Opalinus Clay and Callovo-Oxfordian clay-stone with respect to mechanical strength and carbonate microfabric                        | Pfischke    | Klinkenberg Dohrmann Kaufhold Siegesmund   | BGR                  |
| TR2008-04              | RA         | RA Experiment: Updated Review of the Rock Mechanics Properties of the Opalinus Clay of the Mont Terri URL based on Laboratory and Field Testing.   | Vietor      | Bock   | Q + S Consult        |
| TR2008-06 TR2008-06rev | PC PC-CGD  | Geochemistry of pore waters in Opalinus Clay at Mont Terri: experimental data and behaviour Status Report including outcome from Workshop in Bure (F), Nov. 7-8, 2007                                  | Leupin      | P. Wersin E. Gaucher Th. Gimmi O. Leupin U. Mäder F. J. Pearson T. Thoenen Ch. Toumassat | NAGRA                |

| Number of TR                         | Experiment | Title of TR   | Responsible | Authors   | Organisation Company   |
|--------------------------------------|------------|---|-------------|---|--|
| TR2009-02                            | MB         | MB experiment: Mine-by-test. Synthesis report   | Vietor      | Vietor et al.   | NAGRA  |
| TR2009-03                            | SB         | SB experiment: Self-sealing Barriers of Clay/Sand Mixtures. Synthesis report.   | Rothfuchs   | Rothfuchs et al.  | GRS  |
| TR2009-04                            | DI-A       | Long-term Diffusion (DI-A) Experiment: DI-A2: Diffusion of HTO, Br-, I-, Cs+, 85Sr2+ and 60Co2+; Field activities, data and modelling | Leupin      | P. Wersin C.A.J. Appelo B. Baeyens P. Bossart S. Dewonck J. Eikenberg T. Fierz H.R. Fisch T. Gimmi D. Grollmund O.X. Leupin A. Mörj J. M. Soler F. van Dorp L. Van Loon | NAGRA, ANDRA, PSI, swisstopo, Solexperts, CIMNE  |
| TR2009-06                            | PC         | PC (Porewater chemistry):experiment: synthesis report   | Leupin      | O. Leupin P. Wersin S. Mettler U. Mäder E.C. Gaucher A. Vinsot P. De Cannière H.E. Gäbler L. Eichinger T. KUNImaro K. Kiho  | NAGRA University of Berne Gruner Ltd. Solexperts Ltd. BRGM ANDRA SCK-CEN BGR Hydroisotop JAEA CRIEPI |
| TR2009-07 (converted from TN2009-56) | LT         | Laboratory Testing (LT) Experiment: Mechanical Behavior of Opalinus Clay, Final report from Phases 6 – 14                             | Pilschke    | Gräsle Pilschke   | BGR  |

| Number of TR | Experiment | Title of TR   | Responsible | Authors | Organisation Company |
|--------------|------------|---|-------------|---------|----------------------|
| TR2010-01    | Geol       | Time-dependent behaviour of selected boreholes by performing video-observations (part of PhD thesis Seeska) | Nussbaum    | Seeska  | TU Clausthal         |



| Number of TR | Experiment | Title of TR  | Responsible | Authors                       | Organisation Company              |
|--------------|------------|--|-------------|-------------------------------|-----------------------------------|
| TR2011-01    | DR         | DR (Diffusion and retention): synthesis report   | Leupin      | Wersin et al                  | UNI Bern, NAGRA, PSI, ANDRA, IRSN |
| TR2011-03    | DR-A       | DR-A experiment (Retention, diffusion and perturbations); Reactive Transport Modelling of In-situ Diffusion Experiments for the Mont Terri Project | Leupin      | U. Mayer K. MacQuarrie Leupin | UBC, NAGRA, NWMO                  |
| TR2011-05    | SE-H       | SE-H (Self-sealing with heat (Timodaz): Synthesis report   | Vietor      | Vietor et al.                 | NAGRA                             |
| TR2011-06    | SR         | SR (Low pH shotcrete for rock support): Synthesis report   | Cloet       | Fries et al.                  | NAGRA, VSH                        |

| Number of TR                         | Experiment | Title of TR  | Responsible | Authors                    | Organisation Company                             |
|--------------------------------------|------------|--|-------------|----------------------------|--|
| TR2012-05                            | DS         | Geological documentation of BDS-5 borehole at Derrière Mont Terri                                      | Vietor      | Jaeggi et al.              | Swisstopo, NAGRA                                 |
| TR2012-06                            | DS         | DS (Determination of stress): synthesis report   | Vietor      | Vietor et al.              | NAGRA, BGR, NWMO, Chevron, CRIEPI                |
| TR2012-17 (converted from TN2012-91) | LT-A       | LT-A Experiment: Mechanical Behaviour of Opalinus Clay   | Pfischke    | Gräsle, Kaufhold, Pfischke | BGR  |
| TR2012-20                            | MA         | MA (Microbial activity): Synthesis report  | Schwyn      | Schwyn et al.              | NAGRA, ANDRA, BGR, NWMO, EPFL, AECL, UNI Dresden |
| TR2012-19                            | WS-I       | WS-I Experiment: Investigation of wet spots  | Vogt        | Becker et Vogt             | NAGRA  |
| TR2012-38                            | HG-C/ HG-D | Modelling Gas and Water Flow through Dilating Pathways in Opalinus Clay. The HG-C and HG-D Experiments | Wieczorek   | Martin Navarro             | GRS  |

| Number of TR | Experiment | Title of TR  | Responsible | Authors   | Organisation Company |
|--------------|------------|--|-------------|-----------|----------------------|
| TR2013-01    | FE         | Gallery FE: Documentation of the engineering part. | Müller      | Daneluzzi | GGT                  |

| Number of TR | Experiment | Title of TR   | Responsible | Authors           | Organisation Company |
|--------------|------------|---|-------------|-------------------|----------------------|
| TR2014-02    | EB         | Engineered Barrier Emplacement Experiment in Opalinus Clay: "EB" Experiment Horizontal borehole results (geophysics, hydro test, laboratory tests) (DELIVERABLE-N°: D2.1-1) | Mayor       | Schuster et al.   | BGR                  |
| TR2014-03    | EB         | Engineered Barrier Emplacement Experiment in Opalinus Clay: "EB" Experiment EDZ seismic results - seismic transmission measurements (DELIVERABLE-N°: D2.1-6)                | Mayor       | Schuster et al.   | BGR                  |
| TR2014-04    | EB         | Engineered Barrier Emplacement Experiment in Opalinus Clay: "EB" Experiment Geoelectrical monitoring of dismantling operation (DELIVERABLE-N°: D2.1-9)                      | Mayor       | Furche et al.     | BGR                  |
| TR2014-05    | HE-E       | HE-E experiment: Seismic data report on EDZ and EBS evolution (Deliverable N°: D2.2-10)   | Gaus        | Schuster et al.   | BGR                  |
| TR2014-06    | LT-A       | Title follows   | Pliischke   | Grasle et al.     | BGR                  |
| TR2014-07    | SO         | Biostratigraphy of the Basal Part of the Opalinus-Ton at the Mont Terri rock laboratory, Switzerland  | Jaeggi      | Reisdorf et al.   | NMBE                 |
| TR2014-08    | IS-D       | Rock Stress Measurements at the Mont Terri Rock Laboratory (IS-D)   | Heusermann  | Heusermann et al. | BGR                  |

| Number of TR | Experiment | Title of TR   | Responsible | Authors  | Organisation Company |
|--------------|------------|---|-------------|----------|----------------------|
| TR2015-02    | Ga18       | New research programme for the extension of the Gallery 2018:<br>Strategic report | Bossart     | Nussbaum | swisstopo            |

| Number of TR | Experiment | Title of TR   | Responsible | Authors  | Organisation Company |
|--------------|------------|---|-------------|----------|----------------------|
| TR2016-02    | SO         | SO Experiment: Litho- and biostratigraphy of the 250 m deep borehole Mont Terri BDB-1 through the Opalinus Clay and bounding formations, St. Ursanne, Switzerland | Jaeggi      | Reisdorf | NMBE                 |
| TR2016-04    | LT-A       | LT-A Experiment: Strength and Deformation of Opalinus Clay: Data report from phase 20 and 21  | Gräsle      | Gräsle   | BGR                  |

| Number of TR | Experiment | Title of TR  | Responsible | Authors   | Organisation Company                        |
|--------------|------------|--|-------------|---|---|
| TR2017-01    | DB-A       | Mont Terri DB-A Experiment: Comparison of Pore-water Investigations Conducted by Several Research Groups on Core Materials from the BDB-1 Borehole | Kennel      | M. Mazurek, T. Al, M. Celejewski, I.D. Clark, A.M. Fernandez, L. Kennel-Morrison, J.M. Matray, S. Murseli, T. Oyama, S. Qiu, D. Rufer, G. St-Jean, H.N. Waber & C. Yu | Uni Bern and others                         |
| TR2017-02    | DB-A       | Porewater Geochemistry, Method Comparison and Opalinus Clay-Passwang Formation Interface Study at the Mont Terri URL                               | Kennel      | H.N. Waber and D. Rufer   | Uni Bern                                    |
| TR2017-05    | Geology    | 3D structural model of the Mont Terri structure, Northwestern Swiss Jura   | Nussbaum    | T. Caer, C. Nussbaum, A. Kloppenburg, B. Maillot, S. Schefer  | GEC   |
| TR2017-06    | GD         | Intercomparison of CEC methods within the GD project   | Traber      | J. Hadi, P. Wersin, M. Mazurek, H.N. Waber, M. Marques Fernandes, B. Baeyens, M. Honny, M. De Craen, L. Frederickx, R. Dohrmann, A. M. Fernández                      | UNI Bern<br>PSI<br>SCK-CEN<br>BGR<br>CIEMAT |

| Number of TR   | Experiment | Title of TR   | Responsible | Authors                                      | Organisation Company |
|--|------------|---|-------------|--|----------------------|
| TR2018-01  | SO         | SO-C (Facies analysis of the upper Opalinus Clay and the transition to the Passwang Formation)<br>Experiment<br>Ammonite stratigraphy and fossils of the Passwang Formation (Middle Jurassic) and the Opalinus Clay (Lower to middle Jurassic) excavated in Ga 18 and the Niches P3, Passwang and CO2 in the Mont Terri Rock Laboratory | Hostettler  | Hostettler, Dietze, Jaeggi, Menkveid-Gfeller | NMBE                 |
| TR 2018-02<br>Published as paper in The International Journal of Corrosion Processes and Corrosion Control | IC         | IC (iron corrosion) experiment: Long-Term corrosion behaviour of carbon steel and stainless steel in Opalinus clay: influence of stepwise temperature increase  | Necib       | Necib et al                                  | CEA                  |
| TR2018-03  | GD         | GD-Experiment: Mineralogy of carbonate and sulphate minerals in the Opalinus Clay and adjacent formations   | Traber      | Pekala/Wersin                                | PSI/UNIBE            |



| Number of TR | Experiment | Title of TR   | Responsible | Authors   | Organisation Company |
|--------------|------------|---|-------------|---|----------------------|
| TR2019-03    | FE         | Implementation of the Full-scale Emplacement Experiment at Mont Terri: Design, Construction and Preliminary Results | Garitte     | NAGRA   | NAGRA                |
| TR2019-05    | SO         | Chemostratigraphic study of Late Aalenian to Early Bajocian   | Jaeggi      | Wohlwend, S., Bernasconi, S.M., Deplazes, G. and Jaeggi, D. | ETH                  |
| TR2019-06    | GC         | GC Experiment: Benchmark study of undrained triaxial testing of Opalinus Clay - analysis and comparative evaluation | Giger       | L. Laloui, A. Minardi, A. Ferrari,                          | LMS / EPFL           |

| Number of TR | Experiment                        | Title of TR   | Responsible | Authors                          | Organisation Company |
|--------------|-----------------------------------|---|-------------|----------------------------------|----------------------|
| TR2020-01    | EB                                | Geochemical outcomes of the dismantling of the Engineered Barrier Emplacement (EB) Experiment at Mont Terri (Switzerland) | Mayor       | A. M <sup>a</sup> Fernández Díaz | Ciemat               |
| TR2020-03    | HE-E, FE-M, DM-A, SB-A, DB, MB-A, | In-Situ Research Work of GRS at Mont Terri Rock Laboratory and Related Modelling  | Wieckzorek  | Wieckzorek et al                 | GRS                  |