

Publications Research Unit 4 - Climate Service Center Germany (GERICS) 2014 - 2016

Publ.-Year	No.	Authors	Title	Source	Volume	Issue	Beginpage	Endpage	Participating Research Units	HGF Program PACES II: Topic
2014	1	Cortekar, J. & Groth, M.	Fracking - Viel Lärm um wenig Potenzial	Wirtschaftsdienst: Zeitschrift für Wirtschaftspolitik	94	8	532	533	RU 4 - Climate Service Center Germany (GERICS)	Topic 4 - Bridging Research and Society - Products, Tools and Climate Services
2014	2	Jacob, D.	Development and validation of a coupled model system in the Baltic region-BALTIMOS	Theoretical and Applied Climatology	118	4	609	610	RU 4 - Climate Service Center Germany (GERICS)	Topic 4 - Bridging Research and Society - Products, Tools and Climate Services
2014	3	Kotlarski, S., K. Keuler, O. B. Christensen, A. Colette, M. Deque, A. Gobiet, K. Goergen, D. Jacob, D. Luethi, E. van Meijgaard, G. Nikulin, C. Schaer, C. Teichmann, R. Vautard, K. Warrach-Sagi and V. Wulfmeyer	Regional climate modeling on European scales: a joint standard evaluation of the EURO-CORDEX RCM ensemble.	Geoscientific Model Development	7	4	1297	1333	RU 4 - Climate Service Center Germany (GERICS)	Topic 4 - Bridging Research and Society - Products, Tools and Climate Services
2014	4	Kumar, R., Barth, M.C., Madronich, S., Naja, M., Carmichael, G.R., Pfister, G.G., Knote, C., Brasseur, G.P., Ojha, N., Sarangi, T.	Effects of dust aerosols on tropospheric chemistry during a typical pre-monsoon season dust storm in northern India	Atmospheric Chemistry and Physics	14	13	6813	6834	RU 4 - Climate Service Center Germany (GERICS)	Topic 4 - Bridging Research and Society - Products, Tools and Climate Services
2014	5	Pessacq, N.L., S. A. Solman, P. Samuelsson, E. Sanchez, J. Marengo, L. Li, A.R.C. Remedio, R.P. da Rocha, C. Mourao, D. Jacob	The surface radiation budget over South America in a set of regional climate models from the CLARIS-LPB project.	Climate Dynamics	43	5	1221	1239	RU 4 - Climate Service Center Germany (GERICS)	Topic 4 - Bridging Research and Society - Products, Tools and Climate Services
2014	6	Rockström, J., Brasseur, G., Hoskins, B., Lucht, W., Schellnhuber, J., Kabat, P., Nakicenovic, N., Gong, P., Schlosser, P., Mázé Costa, M., Humble, A., Eyre, N., Gleick, P., James, R., Lucena, A., Maser, O., Moench, M., Schaeffer, R., Seltzinger, S., van der Leeuw, S., Ward, B., Stern, N., Hurrell, J., Srivastava, L., Morgan, J., Nobre, C., Sokona, Y., Cremades, R., Roth, E., Liverman, D. and Arnott, J.	Climate change: The necessary, the possible and the desirable Earth League climate statement on the implications for climate policy from the 5th IPCC Assessment	Earth's Future	2	12	606	611	RU 4 - Climate Service Center Germany (GERICS)	Topic 4 - Bridging Research and Society - Products, Tools and Climate Services
2014	7	Wilhelm, C., Rechid, D., and Jacob, D.	Interactive coupling of regional atmosphere with biosphere in the new generation regional climate system model REMO-iMOVE	Geoscientific Model Development	7		1093	1114	RU 4 - Climate Service Center Germany (GERICS)	Topic 4 - Bridging Research and Society - Products, Tools and Climate Services
2015	8	Bashmachnikov, I.; Nascimento, A.; Neves, F.; Menezes, T.; Kuldunov, N.V.	Distribution of intermediate water masses in the subtropical northeast Atlantic	Ocean Science	11	5	803	827	RU 4 - Climate Service Center Germany (GERICS)	Topic 4 - Bridging Research and Society - Products, Tools and Climate Services
2015	9	Cortekar, J.; Groth, M.	Adapting Energy Infrastructure to Climate Change – Is there a Need for Government Interventions and Legal Obligations within the German “Energiewende”?	Energy Procedia	73		12	17	RU 4 - Climate Service Center Germany (GERICS)	Topic 4 - Bridging Research and Society - Products, Tools and Climate Services
2015	10	Eggert, B.; Berg, P.; Haerter, J.O.; Jacob, D.; Moseley, C.	Temporal and spatial scaling impacts on extreme precipitation	Atmospheric Chemistry and Physics	15	10	5957	5971	RU 4 - Climate Service Center Germany (GERICS)	Topic 4 - Bridging Research and Society - Products, Tools and Climate Services
2015	11	Gálos, B.; Führer, E.; Czimmer, K.; Gulyás, K.; Bidló, A.; Hängler, A.; Jacob, D.; Mátyás, C	Climatic threats determining future adaptive forest management - A case study of Zala county	Idojaras	119	4	425	441	RU 4 - Climate Service Center Germany (GERICS)	Topic 4 - Bridging Research and Society - Products, Tools and Climate Services
2015	12	Gao, Y.; Weiher, S.; Markkanen, T.; Pietikäinen, J.-P.; Gregow, H.; Henttonen, H.M.; Jacob, D.; Laaksonen, A.	Implementation of CORINE land use classification in the regional climate model REMO	Boreal Environment Research	20	2	261	282	RU 4 - Climate Service Center Germany (GERICS)	Topic 4 - Bridging Research and Society - Products, Tools and Climate Services
2015	13	Groth, M.	Ökologisch vorteilhafte Getränkeverpackungen verlieren weiter an Bedeutung	Wirtschaftsdienst: Zeitschrift für Wirtschaftspolitik	95	3	220	222	RU 4 - Climate Service Center Germany (GERICS)	Topic 4 - Bridging Research and Society - Products, Tools and Climate Services
2015	14	Haerter, J.O.; Eggert, B.; Moseley, C.; Piani, C.; Berg, P.:	Statistical precipitation bias correction of gridded model data using point measurements	Geophysical Research Letters	42	6	1919	1929	RU 4 - Climate Service Center Germany (GERICS)	Topic 4 - Bridging Research and Society - Products, Tools and Climate Services
2015	15	Hasselmann, K.; Cremades, R.; Filatova, T.; Hewitt, R.; Jaeger, C.; Kovalevsky, D.; Voinov, A.; Winder, N	Free-riders to forerunners	Nature Geoscience	8	12	895	898	RU 4 - Climate Service Center Germany (GERICS)	Topic 4 - Bridging Research and Society - Products, Tools and Climate Services
2015	16	Imholt, C.; Reil, D.; Eccard, J.A.; Jacob, D.; Hempelmann, N.; Jacob, J.	Quantifying the past and future impact of climate on outbreak patterns of bank voles (<i>Myodes glareolus</i>)	Pest Management Science	71	2	166	172	RU 4 - Climate Service Center Germany (GERICS)	Topic 4 - Bridging Research and Society - Products, Tools and Climate Services
2015	17	Ivanov, V.; Alexeev, V.; Koldunov, N.V.; Repina, I.; Sandoe, A.B.; Smedsrud, L.H.; Smirnov, A	Arctic Ocean heat impact on regional ice decay - a suggested positive feedback	Journal of Physical Oceanography	46	5	1437	1456	RU 4 - Climate Service Center Germany (GERICS)	Topic 4 - Bridging Research and Society - Products, Tools and Climate Services

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2015	18	Jerez, S.; Tobin, I.; Vautard, R.; Montavez, J.P.; Lopez-Romero, J.M.; Thais, F.; Bartok, B.; Christensen, O.B.; Colette, A.; Deque, M.; Nikulin, G.; Kotlarski, S.; van Meijgaard, E.; Teichmann, C.; Wild, M.	The impact of climate change on photovoltaic power generation in Europe	Nature Communications	6				RU 4 - Climate Service Center Germany (GERICS)	Topic 4 - Bridging Research and Society - Products, Tools and Climate Services
2015	19	Katragkou, E.; Garcíá-Díez, M.; Vautard, R.; Sobolowski, S.; Zanis, P.; Alexandri, G.; Cardoso, R.M.; Colette, A.; Fernandez, J.; Gobiet, A.; Goergen, K.; Karacostas, T.; Knist, S.; Meyer, S.; Soares, P.M.M.; Pytharoulis, I.; Tegoulas, I.; Tsikerdekis, A.; Jacob, D.	Regional climate hindcast simulations within EURO-CORDEX: Evaluation of a WRF multi-physics ensemble	Geoscientific Model Development	8	3	603	618	RU 4 - Climate Service Center Germany (GERICS)	Topic 4 - Bridging Research and Society - Products, Tools and Climate Services
2015	20	Koldunov, A.V.; Koldunov, N.V.; Volkov, D.L.; Belonenko, T.V	Applying Satellite Data for Validation of the Hydrodynamic Model for the Arctic Ocean	Sovremennye Problemy Distsionnogo Zondirovaniya Zemli iz Kosmosa	12	6	111	124	RU 4 - Climate Service Center Germany (GERICS)	Topic 4 - Bridging Research and Society - Products, Tools and Climate Services
2015	21	Koldunov, N.V.; Kumar, P.; Rasmussen, R.; Ramanathan, A.L.; Nesje, A.; Engelhardt, M.; Tiwari, M.; Haensler, A.; Jacob, D	Identifying climate change information needs for the Himalaya region - Results from the GLACINDIA Stakeholder Workshop and Training Program	Bulletin of the American Meteorological Society	97	2	ES37	ES40	RU 4 - Climate Service Center Germany (GERICS)	Topic 4 - Bridging Research and Society - Products, Tools and Climate Services
2015	22	Kumar, P.; Kotlarski, S.; Moseley, C.; Sieck, K.; Frey, H.; Stoffel, M.; Jacob, D.:	Response of Karakoram-Himalayan glaciers to climate variability and climatic change: A regional climate model assessment	Geophysical Research Letters	42	6	1818	1825	RU 4 - Climate Service Center Germany (GERICS)	Topic 4 - Bridging Research and Society - Products, Tools and Climate Services
2015	23	Leissner, J.; Kilian, R.; Kotova, L.; Jacob, D.; Mikolajewicz, U.; Brostroem, T.; Ashley-Smith, J.; Schellen, H.L.; Martens, M.; Schijndel, J.van; Antretter, F.; Winkler, M.; Bertolin, C.; Camuffo, D.; Simeunovic, G.; Vyhldal, T.	Climate for Culture: assessing the impact of climate change on the future indoor climate in historic buildings using simulations	Herit Science	3	1			RU 4 - Climate Service Center Germany (GERICS)	Topic 4 - Bridging Research and Society - Products, Tools and Climate Services
2015	24	Mbaye, ML; Haensler, A; Hagemann, S; Gaye, AT; Moseley, C; Afouda, A	Impact of statistical bias correction on the projected climate change signals of the regional climate model REMO over the Senegal River Basin	INTERNATIONAL JOURNAL OF CLIMATOLOGY	36	4	2035	2049	RU 4 - Climate Service Center Germany (GERICS)	Topic 4 - Bridging Research and Society - Products, Tools and Climate Services
2015	25	McGrath, M.J.; Luyssaert, S.; Meyfroidt, P.; Kaplan, J.O.; Buerger, M.; Chen, Y.; Erb, K.; Gimmi, U.; McInerney, D.; Naudts, K.; Otto, J.; Pasztor, F.; Ryder, J.; Schelhaas, M.-J.; Valade, A.	Reconstructing European forest management from 1600 to 2010	Biogeosciences	12	14	4.291	4.316	RU 4 - Climate Service Center Germany (GERICS)	Topic 4 - Bridging Research and Society - Products, Tools and Climate Services
2015	26	Naudts, K.; Ryder, J.; McGrath, M.J.; Otto, J.; Chen, Y.; Valade, A.; Bellasen, V.; Berhongaray, G.; Boenisch, G.; Campioli, M.; Ghattas, J.; De Groot, T.; Haverd, V.; Kattge, J.; MacBean, N.; Maignan, F.; Merilae, P.; Penuelas, J.; Peylin, P.; Pinty, B.; Pretzsch, H.; Schulze, E.D.; Solyga, D.; Vuichardt, N.; Yan, Y.; Luyssaert, S	A vertically discretised canopy description for ORCHIDEE (SVN r2290) and the modifications to the energy, water and carbon fluxes	Geoscientific Model Development	8	7	2035	2065	RU 4 - Climate Service Center Germany (GERICS)	Topic 4 - Bridging Research and Society - Products, Tools and Climate Services
2015	27	Pfeifer, S.; Buelow, K.; Gobiet, A.; Haensler, A.; Mudelsee, M.; Otto, J.; Rechid, D.; Teichmann, C.; Jacob, D.:	Robustness of Ensemble Climate Projections Analyzed with Climate Signal Maps: Seasonal and Extreme Precipitation for Germany	Atmosphere	6	5	677	698	RU 4 - Climate Service Center Germany (GERICS)	Topic 4 - Bridging Research and Society - Products, Tools and Climate Services
2015	28	Sanchez, E.; Solman, S.; Remedio, A.R.C.; Berbery, H.; Samuelsson, P.; Da Rocha, R.P.; Mourao, C.; Li, L.; Marengo, J.; de Castro, M.; Jacob, D	Regional Climate modelling in CLARIS-LPB: A concerted approach towards twentyfirst century projections of regional temperature and precipitation over South America	Climate Dynamics	45	7	2193	2212	RU 4 - Climate Service Center Germany (GERICS)	Topic 4 - Bridging Research and Society - Products, Tools and Climate Services
2015	29	Sein, D. V., U. Mikolajewicz, M. Gröger, I. Fast, W. Cabos, J. G. Pinto, S. Hagemann, T. Semmler, A. Izquierdo, and D. Jacob	Regionally coupled atmosphere-ocean-sea ice-marine biogeochemistry model ROM: 1	J. Adv. Model. Earth Syst	7	1	268	304	RU 4 - Climate Service Center Germany (GERICS)	Topic 4 - Bridging Research and Society - Products, Tools and Climate Services
2016	30	Casanueva, A., Kotlarski, S., Herrera, S., Fernandez, J., Gutierrez, J. M., Boberg, F., Colette, A., Christensen, O. B., Goergen, K., Jacob, D., Keuler, K., Nikulin, G., Teichmann, C. and Vautard, R.	Daily precipitation statistics in a EURO-CORDEX RCM ensemble: added value of raw and bias-corrected high-resolution simulations	Climate Dynamics	47	3-4	719	737	RU 4 - Climate Service Center Germany (GERICS)	Topic 4 - Bridging Research and Society - Products, Tools and Climate Services

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2016	31	Chen Y., Ryder J., Bastrikov V., McGrath M.J., Naudts K., Otto J., Otlé C., Peylin P., Polcher J., Valade A., Black A., Elbers J.A., Moors E., Foken T., Van Gorsel E., Haverd V., Heinesch B., Tiedemann F., Knohl A., Launiainen S., Loustau D., Ogeé J., Vessala T., Luysaert S.	Evaluating the performance of land surface model ORCHIDEE-CAN v1.0 on water and energy flux estimation with a single-and multi-layer energy budget scheme	Geoscientific Model Development	9	9	2951	2972	RU 4 - Climate Service Center Germany (GERICS)	Topic 4 - Bridging Research and Society - Products, Tools and Climate Services
2016	32	Cortekar, J.; Bender, S.; Brune, M.; Groth, M.	Why climate change adaptation in cities needs customised and flexible climate services	Climate Services	4		42	51	RU 4 - Climate Service Center Germany (GERICS)	Topic 4 - Bridging Research and Society - Products, Tools and Climate Services
2016	33	Cremales, R; Rothausen, SGSA; Conway, D; Giu, X; Wang, J; Yu'e, L	Co-benefits and trade-offs in the water-energy nexus of irrigation modernization in China	ENVIRONMENTAL RESEARCH LETTERS	11		54007		RU 4 - Climate Service Center Germany (GERICS)	Topic 4 - Bridging Research and Society - Products, Tools and Climate Services
2016	34	de Jesus EM, da Rocha RP, Reboita MS, Llopert M, Mosso Dutra LM, Remedio ARC	Contribution of cold fronts to seasonal rainfall in simulations over the southern La Plata Basin	Climate Research	68		243	255	RU 4 - Climate Service Center Germany (GERICS)	Topic 4 - Bridging Research and Society - Products, Tools and Climate Services
2016	35	Déqué, M; Calmanti, S; Christensen, OB; Dell'Aquila, A; Fox Maule, C; Häsler, A; Nikulin, G; Teichmann, C	A multi-model climate response over tropical Africa at +2 °C	Climate Services					RU 4 - Climate Service Center Germany (GERICS)	Topic 4 - Bridging Research and Society - Products, Tools and Climate Services
2016	36	Fotso-Nguemo, T.C.; Vondou, D.A.; Tchawoua, C.; Haensler, A.	Assessment of simulated rainfall and temperature from the regional climate model REMO and future changes over Central Africa	Climate Dynamics					RU 4 - Climate Service Center Germany (GERICS)	Topic 4 - Bridging Research and Society - Products, Tools and Climate Services
2016	37	Gaertner, M. Á.; González-Alemán, J. J.; Romera, R.; Domínguez, M.; Gil, V.; Sánchez, E.; Gallardo, C.; Miglietta, M. M.; Walsh, K. J. E.; Sein, D. V.; Somot, S.; Dell'Aquila, A.; Teichmann, C.; Ahrens, B.; Buonomo, E.; Colette, A.; Bastin, S.; van Meijgaard, E. & Nikulin, G.	Simulation of medicanes over the Mediterranean Sea in a regional climate model ensemble: impact of ocean-atmosphere coupling and increased resolution	Climate Dynamics		1		17	RU 4 - Climate Service Center Germany (GERICS)	Topic 4 - Bridging Research and Society - Products, Tools and Climate Services
2016	38	Groth, M.	Kurz kommentiert - Klimaabkommen - Wichtige Schritte fehlen noch	Wirtschaftsdienst : Zeitschrift fuer Wirtschaftspolitik	96	1	4		RU 4 - Climate Service Center Germany (GERICS)	Topic 4 - Bridging Research and Society - Products, Tools and Climate Services
2016	39	Gutowski, J.W., Jr.; Giorgi, F.; Timbal, B.; Frigon, A.; Jacob, D.; Kang, H.-S.; Raghavan, K.; Lee, B.; Lennard, C.; Nikulin, G.; O'Rourke, E.; Rixen, M.; Solman, S.; Stephenson, T.; Tangang, F.	WCRP Coordinated Regional Downscaling Experiment (CORDEX): A diagnostic MIP for CMIP6.	Geoscientific Model Development	9	11	4087	4095	RU 4 - Climate Service Center Germany (GERICS)	Topic 4 - Bridging Research and Society - Products, Tools and Climate Services
2016	40	Ivanov, V; Alexeev, V; Koldunov, NV; Repina, I; Sando, AB; Smedsrud, LH; Smirnov, A	Arctic Ocean Heat Impact on Regional Ice Decay: A Suggested Positive Feedback	JOURNAL OF PHYSICAL OCEANOGRAPHY	46	5	1437	1456	RU 4 - Climate Service Center Germany (GERICS)	Topic 4 - Bridging Research and Society - Products, Tools and Climate Services
2016	41	Koutroulis, AG; Grillakis, MG; Daliakopoulos, IN; Tsanis, IK; Jacob, D	Cross sectoral impacts on water availability at+2 degrees C and+3 degrees C for east Mediterranean island states: The case of Crete	JOURNAL OF HYDROLOGY	532		16	28	RU 4 - Climate Service Center Germany (GERICS)	Topic 4 - Bridging Research and Society - Products, Tools and Climate Services
2016	42	Mbaye, ML; Haensler, A; Hagemann, S; Gaye, AT; Moseley, C; Afouda, A	Impact of statistical bias correction on the projected climate change signals of the regional climate model REMO over the Senegal River Basin	INTERNATIONAL JOURNAL OF CLIMATOLOGY	36	4	2035	2049	RU 4 - Climate Service Center Germany (GERICS)	Topic 4 - Bridging Research and Society - Products, Tools and Climate Services
2016	43	Naudts, K; Chen, YY; McGrath, MJ; Ryder, J; Valade, A; Otto, J; Luysaert, S	Europe's forest management did not mitigate climate warming	SCIENCE	351	6273	597	600	RU 4 - Climate Service Center Germany (GERICS)	Topic 4 - Bridging Research and Society - Products, Tools and Climate Services
2016	44	Otto, J.; Brown, C.; Buontempo, C.; Doblas-Reyes, F.; Jacob, D.; Jukes, M.; Keup-Thiel, E.; Kurnik, B.; Schulz, J.; Taylor, A.; Verhoelst, T.; Walton, P.	Uncertainty: Lessons Learned for Climate Services.	Bulletin of the American Meteorological Society	97	12	265	269	RU 4 - Climate Service Center Germany (GERICS)	Topic 4 - Bridging Research and Society - Products, Tools and Climate Services
2016	45	Paxian, A.; Sein, D.; Panitz, H.-J.; Warscher, M.; Breil, M.; Engel, T.; Toedter, J.; Krause, A.; Cabos Narvaez, W.D.; Fink, A.H.; Ahrens, B.; Kunstmann, H.; Jacob, D.; Paeth, H.	Bias reduction in decadal predictions of West African monsoon rainfall using regional climate models	Journal of Geophysical Research : Atmospheres	121	4	1715	1735	RU 4 - Climate Service Center Germany (GERICS)	Topic 4 - Bridging Research and Society - Products, Tools and Climate Services
2016	46	Prein, A.F.; Gobiet, A.; Truhetz, H.; Keuler, K.; Goergen, K.; Teichmann, C.; Fox Maule, C.; van Meijgaard, E.; Déqué, M.; Nikulin, G.; Vautard, R.; Colette, A.; Kjellström, E.; Jacob, D.	Precipitation in the EURO-CORDEX 0.11 and 0.44 simulations: high resolution, high benefits?	Climate Dynamics	46	1-2	383	412	RU 4 - Climate Service Center Germany (GERICS)	Topic 4 - Bridging Research and Society - Products, Tools and Climate Services

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2016	47	Ruane, A. C., Teichmann, C., d Arnell, N. W., d Carter, T. R., Ebi, K. L., Frieler, K., Goodess, C. M., Hewitson, B., Horton, R., d Kovats, R. S., d Lotze, H. K., Mearns, L. O., Navarra, A., Ojima, D. S., Riahi, K., Rosenzweig, C., Themessl, M. and Vincent, K.	The Vulnerability, Impacts, Adaptation and Climate Services Advisory Board (VIACS AB v1.0) contribution to CMIP6	Geoscientific Model Development	9		3493	3515	RU 4 - Climate Service Center Germany (GERICS)	Topic 4 - Bridging Research and Society - Products, Tools and Climate Services
2016	48	Ryder, J; Polcher, J; Peylin, P; Ottle, C; Chen, Y; van Gorsel, E; Haverd, V; McGrath, MJ; Naudts, K; Otto, J; Valade, A; Luyssaert, S	A multi-layer land surface energy budget model for implicit coupling with global atmospheric simulations	GEOSCIENTIFIC MODEL DEVELOPMENT	9	1	223	245	RU 4 - Climate Service Center Germany (GERICS)	Topic 4 - Bridging Research and Society - Products, Tools and Climate Services
2016	49	Tobin I, Jerez S., Vautard R., Thais F, van Meijgaard E, and Prein A, Déqué M, Kotlarski S, Fox Maule C, Nikulin G, Noël T, and Teichmann C	Climate change impacts on the power generation potential of a European mid-century wind farms scenario	ENVIRONMENTAL RESEARCH LETTERS	11	3			RU 4 - Climate Service Center Germany (GERICS)	Topic 4 - Bridging Research and Society - Products, Tools and Climate Services
2016	50	van den Hurk, B.J.J.M., Bouwer, L.M., Buontempo, C., Döscher, R., ERCIN, E., Hananel, C., Hunink, J.E., Kjellström, E., Klein, B., Manes, M., Pappenberger, F., Pouget, L., Ramos, M.-H., Ward, P.J., Weerts, A.H., Wijnjaard, J.B.	Improving predictions and management of hydrological extremes through climate services	Climate Services	1		6	11	RU 4 - Climate Service Center Germany (GERICS)	Topic 4 - Bridging Research and Society - Products, Tools and Climate Services
2016	51	Williges, K; Mechler, R.; Bowyer, P.; Balkovic, J.	Towards an assessment of adaptive capacity of the European agricultural sector to droughts	Climate Services	7		47	36	RU 4 - Climate Service Center Germany (GERICS)	Topic 4 - Bridging Research and Society - Products, Tools and Climate Services