

Scientific Knowledge in Environmental Litigation: National Solutions, EU Requirements and Current Challenges

Maastricht 21st April 2017

SUMMARY

'Scientific knowledge in environmental litigation: National Solutions, EU Requirements and Current Challenges' is a one-day international workshop for researchers and judges convened by Associate Professor Mariolina Eliantonio (CERiM¹) and Doctoral Candidate Tiina Paloniitty (University of Helsinki). The workshop is aligning with a broader CERiM conference 'The Contestation of Expertise in the European Union: Between Evidence-Based Decision-making and Post-truth Politics?' to take place in Maastricht on 20th April.

WORKSHOP THEME

Environmental litigation is characterised by the fact that much of its content is based on complex scientific assessments made by the administrative authorities. Controversies are often born out of disagreements on a certain technical assessment made by the authorities, which, in turn result—in the view of applicants—in the violation of environmental law.

This issue is closely linked to the depth of review which courts in environmental matters feel entitled or obliged to exercise. The deeper the review of the facts and the technical assessments made by the administration is in a certain legal system, the wider the powers of courts (or at least so one would expect) to avail itself of help to understand those very facts and assessments.

The solutions in which the legal systems have chosen to tackle this issue vary significantly. In some legal systems, courts play an active role to examine the technical aspects of a dispute and are allowed—or even obliged—to ask for advice from technical experts. This is the case in Germany, for example.

In other countries, courts partly consist of technical experts, which, at least to a certain extent, ensure that the courts understand the technical aspects they have to assess. This is the case for example in Finland and Sweden. The reformatory process in both countries allows the administrative courts to review all aspects of the pending case, scientific review included in that assessment.

A different approach, which seems to be quite unique, is followed in the Netherlands. Courts may ask help from the 'Foundation for advising the administrative judiciary' (Stichting Advisering Bestuursrechtspraak,

¹ The Centre for European Research in Maastricht (CERiM) is a research platform for collaboration that brings together more than one hundred researchers from the Faculty of Arts and Social Sciences and the Faculty of Law of Maastricht University. CERiM is a Jean Monnet Centre of Excellence and provides an interdisciplinary research venue to establish synergies, joint projects and events in the fields of European law, governance, and their respective history.

StAB). This foundation employs some 30 technical experts whose task is to write reports about the technical aspects of pending cases.

There does not seem to be any explicit reference to neither in international nor in EU law on the requirements concerning the scientific knowledge of the judge in environmental matters. However, such requirements could perhaps be read in Article 9(2) Aarhus Convention that requires the possibility of a review of the "substantive and procedural legality". If a court or an impartial body has to review the substantive legality of an environmental decision, it has to be able to understand the technical aspects and background of the decision.

Similarly, the CJEU has recently stressed that national courts have to be able to assess all aspects of the legality, and not only the procedural aspects, of the technical assessment (in the relevant cases, the environmental impact assessment) on which the challenged decisions were based.²

Furthermore, it could be argued, although this issue has never been brought to the attention of the CJEU in these terms, that the possibility for the judge to have access to the necessary technical knowledge to rule on a case is part of the broader principle of effective judicial protection, which is both a general principle of EU law³ and a fundamental right enshrined in Article 47 of the Charter.

The national rules on how judges access the necessary technical knowledge to rule on a case have, until now, not been subject to any comparative examination. This lack of knowledge is all the more problematic because, from a subjective point of view, some of the national solutions could be in breach of the principle of effective judicial protection, and, from an objective point of view, the differences in the national solutions could impair the uniform application and enforcement of EU law.

The workshop aims at exploring several national perspectives on the way in which judges access scientific knowledge in environmental matters, with the aim of answering the overarching questions as to whether, in the respective legal systems, the principle of effective judicial protections is guaranteed, and whether the current differences in the law and the practice of the various legal system might impair the uniform and effective enforcement of EU law.

PROGRAMME

Time	Title	Presenter
8:30 - 8:40	Opening	Mariolina Eliantonio and
		Tiina Paloniitty
8:40 - 9:00	The international (Aarhus) and EU	Mariolina Eliantonio
	framework	
Part I – National Legislative Frameworks on Access to Scientific Knowledge in Environmental Litigation		
9:00 – 10:00	Session I	
	Chair and discussant: Ellen Vos (Maastricht University)	
	Italy	Roberto Caranta, Turin Uni-
		versity

² E.g. Case C-72/12, Gemeinde Altrip and Others v Land Rheinland-Pfalz ECLI:EU:C:2013:712, para 37; case C-137/14, Commission v. Germany ECLI:EU:C:2015:683, para 48.

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³ Case C-432/05, Unibet (London) Ltd and Unibet (International) Ltd v Justitiekanslern ECLI:EU:C:2007:163.

	Germany	Franziska Grashof, Maas- tricht University	
	10:00 – 10:20 Coffee break		
10:20 – 11:20	Session II Chair and discussant: Marjan Peeters (Marjan Peeters)	Session II Chair and discussant: Marjan Peeters (Maastricht University)	
	Finland	Sinikka Kangasmaa (Vaasa Administrative Court) and Tiina Paloniitty	
	Netherlands	Chris Backes, Utrecht University	
	11:20 – 11:40 Coffee break		
11:40 – 12:40	Session III Chair and discussant: Chris Backes (Uti	•	
	Ireland	Aine Ryall, University College Cork	
	Poland	Magdalena Bar, Jendrośka Jerzmański Bar & Partners, Environmental Lawyers	
	12:40 – 13:40 Lunch break		
Par	rt II – The Judge's Perspectives: Discussion Moderated by Jan Darpö (Uppsala U	-	
13:40 – 14:00	Pros and cons in different solutions in meeting the demands for review of substantive legality	Jan Darpö, Uppsala Univer- sity	
14:00 – 15:15	Germany	Matthias Keller (Administra- tive Court of Aachen, Ger- many) Giovanni Tulumello (Re- gional Administrative Court	
	Sweden	of Sicily, Italy) Anders Bengtsson (Växjö Land and Environmental	
		Court, Sweden	
	Netherlands	Rene Seerden (District Court of Maastricht, the Nether- lands)	
15:15 – 15:45	Netherlands Discussion	of Maastricht, the Nether-	

WORKSHOP PUBLICATIONS

The workshop output is a special issue in the Transnational Environmental Law, a high-quality, peer-reviewed environmental law journal published by Cambridge University Press. The symposium will be the second issue of 2018.