Differentiated Integration or Uniform Regime?

National Derogations from EU Internal Market Measures

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Edited by ELLEN VOS, Maastricht University and MARIA WEIMER, University of Amsterdam
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Ellen Vos* and Maria Weimer**

Abstract
The EU has most frequently resorted to harmonisation as a model to achieve its internal market. This contribution examines the dynamics of legal differentiation in EU’s internal market law laid down in Article 114 TFEU and secondary laws. It concludes that there has been a modest number of invocations of the derogation possibilities under Article 114 (4) and (5) TFEU and the safeguard clauses. The low number may be due to the fact that both the Commission and the Courts have a very rigid reading of the procedure whilst the grounds for invocation are very limited. This low number nevertheless does not automatically imply that Member States agree with the level of protection laid down in the EU’s harmonisation measures or that the opt out mechanisms are not relevant. Derogation mechanisms may play an important role in the negotiations of the level of protection in the draft legislative acts. This study moreover reveals that the derogation mechanisms may be important devices of regulatory adjustment and learning in the fields of public health and environmental protection in the EU. They ultimately may rather strengthen the uniformity of regulatory requirements in the EU internal market instead of leading to regulatory diversity.

Key words:
EU law; differentiation; harmonisation; opt out; safeguard clauses; Article 114 TFEU

1. INTRODUCTION
The creation of one internal market in which products may freely circulate has been central in the EU’s integration project from its very start. Article 26(2) TFEU thus stipulates that this internal market will embrace ‘an area without internal frontiers in which the free movement of goods, persons, services and capital is ensured’. Over the

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* Maastricht Centre for European Law, Maastricht University.
** Amsterdam Centre for European Law and Governance, University of Amsterdam.
1 We would like to thank Giulia Giardi (Maastricht University) for helping us with the empirical research carried out. An elaborated version of this article will appear in B. de Witte, A. Ott and E. Vos (eds.) 'Between Flexibility and Disintegration: The Trajectory of Differentiation in EU Law', Edward Elgar Publishing forthcoming 2017.
years, this internal market has evolved on the basis of various features of different integration models such as host country control, home country control and harmonisation.\(^2\) The latter relates particularly to the rules established with regard to the creation of the internal market. The attractiveness of harmonisation lies in the fact that EU rules can also take into account other interests than purely economic ones, such as the protection of human health and the environment, as is expressly stipulated in Article 114(3) TFEU.\(^3\) Inevitably, however, there is a tension between harmonised rules and respect for diversity. In politically sensitive matters, it may therefore appear difficult to find a compromise and to adopt EU-wide measures. Moreover it may appear difficult within the internal market measures to offer the appropriate level of protection of, for example, environment and human health.\(^4\)

On the other hand, it is also true that the possibility for Member States to create and/or maintain diverse conditions has for a long time been part of the EU integration process. Accordingly, EU law provides for several mechanisms of legal differentiation and flexibility. These mechanisms allow Member States to derogate from the harmonised European rules under certain circumstances in order to respond to new health or environmental risks or other individual national or regional policy needs at the national level. Examples are the ‘opt-out’ clauses of Article 114(4) and (5) TFEU as well as various so-called ‘safeguard clauses’ laid down in EU secondary legislation in the fields of EU environmental and health and safety policy.\(^5\) The use of these mechanisms by the Member States, however, has often created difficulties in the past as well as disagreement between the invoking Member State and the EU institutions.


\(^4\) Moreover the EU measures may prove inflexible, rigid and difficult to change. Snell (n 2) 304.

\(^5\) See art 114(10) TFEU. See section 6 of this contribution.
with regard to the interpretation of the legal conditions and their fulfilment in each
and every particular case. Especially in the field of consumer health and environmen-
tal protection, the bone of contention has often been the availability and interpretation
of the scientific data with regard to the existence of health and environmental risks at
the national level. Hence, the authority of scientific expertise in the use of legal dif-
ferentiation mechanisms, together with the question in how far scientific evidence
should be an exclusive factor in granting more regulatory flexibility at the national
level, are key issues to be considered.

This contribution will take stock of these developments examining dynamics of le-
gal differentiation in EU’s internal market law in an empirically informed way. In
particular, it will address the question in how far the actual use of the different availa-
ble derogation mechanisms of Article 114 TFEU and secondary law safeguard clauses
points to the existence of processes of differentiated integration or whether it triggers
follow-up regulatory developments at the EU level. In other words, we aim to analyse
whether, considering both the way EU law frames and approves of national deroga-
tion and safeguard clauses and the way scientific evidence is being used in this pro-
cess, we can today observe a trend towards more harmonisation and less flexibility in
the use of these mechanisms or whether, on the contrary, more legal differentiation is
provided for. Before examining the current derogation practice under the mechanisms
provided for in Article 114 TFEU and the safeguard clauses (sections 5 and 6), we
will first discuss the origins of these mechanisms (section 2) and briefly delineate
their requirements (sections 3 and 4).

2. INTERNAL MARKET LAW IN THE FACE OF DIVERSITY

Already at the end of the 1960s the EU envisaged the use of harmonisation to achieve
its internal market ambition with the adoption of its harmonisation programme of 1969.6 At the same time, it pursued the home country control model. Importantly, the Treaty requires Member States to refrain from creating barriers to trade. Article 34 TFEU thus prohibits Member States from imposing quantitative restrictions on imports or measures having equivalent effect. It was however particularly in the 1980s, when the landmark ruling of the Court of Justice of the EU (CJEU) in Cassis de Dijon highlighted the mutual recognition principle,7 that the home state control model gained in importance. Cumbersome and slow decision making by the EU institutions, together with the development of the mutual recognition principle by the Court, pushed the European Commission, endorsed by the Council,8 to adopt a New Approach to harmonisation and technical standards in 1985.9

This approach took mutual recognition as its main principle while identifying approximately 300 measures to be adopted in line with the harmonisation model, particularly on issues involving health and safety. Over the years, the Court had always been careful to avoid situations in which regulatory gaps would arise. It had been quite tolerant in allowing Member States, in line with the justification grounds of Article 36 TFEU, to derogate from the obligation to allow foreign products on their markets which would not conform to their own strict health and safety standards, particularly in cases of scientific uncertainty. This led to a surge of the host state control model in cases of health protection measures, which led in turn to situations of justified trade barriers blocking the free movement of products. To lift such trade barriers

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6 Council resolution drawing up a programme for the elimination of technical barriers to trade, (1969) OJ C76/1.
7 Case C-120/78 Rewe-Zentrale AG v Bundesmonopolverwaltung für Branntwein [1979] ECLI:EU:C:1979:42.
resorting to harmonisation was indispensable.\textsuperscript{10}

The introduction of a new Treaty provision, then Article 100A EEC, now Article 114 TFEU, allowed for internal market measures to be adopted by qualified majority voting and this was essential for the success of the 1985 New Approach. It was also clear that in order to get agreement on the introduction of qualified majority voting for internal market measures by the Single Act, Member States needed to be assured that they would not be outvoted on measures that would reduce existing levels of health and environmental protection.\textsuperscript{11} In that manner, the former Article 100A(4), now Article 114(4 and 5) TFEU, provided for the possibility for Member States to opt out of harmonisation measures in order to adhere to stricter levels of protection.\textsuperscript{12}

While some welcomed this provision as establishing, within the Treaty, the legitimate importance of national regulatory measures and the concept of shared competences,\textsuperscript{13} others expressed their fears that opt-outs would damage the uniformity of the EU legal order and that it would compartmentalise the single market.\textsuperscript{14}

After the failure of the application of the mutual recognition principle in the manner the New Approach had envisaged,\textsuperscript{15} the harmonisation model has become increasingly popular. Although the Single Act also embraced the concept of diversity in oth-

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er provisions,\(^{16}\) for the purpose of this contribution we will look at the derogation mechanisms provided for in Article 114 TFEU to see how they have impacted the internal market.\(^ {17}\)

3. DEROGATION THROUGH THE ‘OPT-OUT’ CLAUSES: ARTICLE 114(4) AND (5) TFEU

The anchoring of opt-out clauses in Article 114 TFEU seems to reflect a diversity principle even within harmonised areas of EU law, which therefore enjoy a constitutional status. As pointed out above, this mechanism was a political/strategic reply to Member States that were unwilling to reduce their health and safety protection levels within the EU framework. Opting out of harmonisation measures under Article 114(4) and (5) TFEU comes close to what has been termed ‘variable geometry’, in which unattainable or unavoidable differences are admitted and which allows a separation between a ‘hard core’ and lesser developed integrative units.\(^ {18}\) Article 114(4) TFEU gives a limited minimum harmonisation facility for internal market measures that, in the opinion of the opting-out Member State, fail to provide for appropriately stringent levels of protection.\(^ {19}\)

Yet, this constitutional principle of diversity is not unlimited. It must fulfil various requirements; most notably national rules may not constitute arbitrary discrimination or distort the functioning of the internal market and, as such, they are subjected to the Commission’s technocratic oversight. Paragraphs (4) and (5) of Article 114 TFEU

\(^{16}\) Such as then art 8c EEC that expressly obliged the Commission to take account of the differences in the development of certain economies and then art 130t EEC that introduced the concept of minimum harmonisation techniques relating to environmental policy.


\(^{18}\) See Ehlerman (n 12).

\(^{19}\) On different models of differentiation in harmonised areas see Vos (n 10).
distinguish between national measures which exist at the moment of the adoption of a harmonisation measure (paragraph (4)) and national measures which are introduced after the adoption of a harmonisation measure (paragraph (5)). Paragraph (4) lists the criteria for the possibility of maintaining the already existing national measures, namely, the protection of the interests laid down in Article 36 TFEU and the protection of the environment or working environment. Importantly, under Article 114 (4) TFEU, it is not possible to maintain national provisions that are less protective than the provisions laid down in the relevant EU harmonisation measure.\textsuperscript{20}

Stricter limitations are applied to the introduction of national measures after harmonisation. Paragraph (5) only allows Member States to adopt new national measures based on new scientific evidence due to a problem that has arisen after the adoption of a harmonisation measure and is specific to that Member State. The justification grounds are more restrictive than those that may be resorted to under paragraph 4: only the protection of the environment or the working environment. The introduction of new measures for reasons of health protection is therefore not allowed.\textsuperscript{21} Where a problem relating to health protection is signalled by a Member State in a field regulated by harmonisation measures, that Member State needs to bring this matter to the attention of the Commission. The Commission in turn has to examine immediately whether it is necessary to propose appropriate measures to the Council (paragraph (8)). This seems to suggest that after harmonisation health protection is a matter for the EU institutions.

The notification procedure to the Commission is laid down in paragraphs (6)-(7). Where a Member State deems it necessary to apply its national measure based on one


of the justification grounds, it must notify the Commission before the time-limit for
the implementation of the Community measures involved expires. Paragraph (6) stip-
ulates that the Commission must ‘approve’ or ‘reject’ the national provisions, after
having verified whether or not they are a means of arbitrary discrimination or a di-
sguised restriction on trade and whether or not they constitute an obstacle to the func-
tioning of the internal market. The Commission must fully satisfy the obligation to
state reasons. It cannot merely state that the national derogation is compatible with the
requirements for opting out laid down in Article 114 TFEU without stating the rea-
sons on the basis of which the Commission considered that all conditions are ful-
filled.22 Where the Commission fails to adopt a decision within six months, the na-
tional provisions are deemed to have been approved.23 A decision that has been
adopted by the Commission but not notified to the derogating Member State does not
interrupt the time limit.24 The six-month period may be formally extended with an-
other six months if the complexity of the risk assessment so requires.25

The Commission has a wide discretion to make complex technical evaluations in
the Article 114 procedures. The evidence relied upon must be factually accurate, reli-
able and consistent; that evidence must contain all the relevant information and must
be capable of substantiating the conclusions drawn from it;26 and it must observe the
fundamental guarantees of an administrative procedure, in particular ‘the obligations
to examine carefully and impartially all the relevant elements of the individual case
and to give an adequate statement of the reasons for its decision.’27 Quite remarkably,

22 As the Court held in Case C-41/93 Commission v France [1994] ECLI:EU:C:1994:196, para 36, now
codified in art 114(6) TFEU.
and De Sadeleer (n 21) 369.
25 See e.g. Cases C-439/05 and C-454/05 Land Oberösterreich and Austria v Commission [2010]
27 Case C-405/07 Netherlands v Commission (Dutch emissions) [2008] ECLI:EU:C:2008:613, para 56
within this procedure, Member States do not have a right to be heard. In *Danish Additives* and in *Upper Austria* the CJEU found that the Commission is not obliged to grant the Member State a right to be heard before adopting its decision under either paragraph (4) or (5). Hereby the Court emphasised the intention of the drafters of the Treaty to conclude the derogation procedure swiftly in the interest of the notifying Member States and the proper functioning of the internal market.

As rightly observed by Maletić, such a reading of the Article 114 procedures requires an extensive degree of diligence and foresight on the part of the notifying Member State. Not only does it oblige the Member State to anticipate all possible counter-arguments to its notification, Member States are also prevented from commenting on the observations submitted to the Commission by other Member States as a reaction to the notification. It should be added that a denial of the right to be heard might in some cases be counter-productive to the purpose of speeding up the opt-out procedure. It follows, moreover, that the rejection of the right to be heard seems to

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28 See e.g. Case C-3/00 *Denmark v Commission* [2003] ECLI:EU:C:2003:167, para 49.


30 Joined Cases C-439/05 and C-454/05 *Land Oberösterreich and Austria v Commission* [2007] ECR 1-7141, para 44.

31 Joined Cases C-439/05 and C-454/05 *Land Oberösterreich and Austria v Commission* [2007] ECLI:EU:C:2007:510, paras 37–41. See also Advocate General Sharpston’s opinion in Joined Cases C-439/05 P and C-454/05 P, para 137.

32 For example, a lengthy judicial procedure before the EU courts could in some cases be avoided if the Member State is given the right to be heard and thereby to correct a mistake made by the Commission in its assessment. As Wennerås observes on the *Danish Additives* case, ‘if Denmark has been allowed to comment on the flawed interpretation of the SCF’s 1995 opinion, there is a possibility that the Commission would have recognized its error and instead have approved the Danish provisions.’ Pål Wennerås, ‘Fog and Acid Rain Drifting from Luxembourg over Art. 95(4) EC: Case C-3/0 Kingdom of Denmark v. the Commission of the European Communities Danish Food Case’ (2003) 12(6) European Energy and Environmental Law Review 169-178, at 175. Similarly, one could argue that in the *Dutch Emissions* case an action for annulment could have been avoided if the Netherlands was given the right to comment on the Commission decision, which erroneously stated that the 2004 air quality assessment report was not submitted to it.
be in conflict with an understanding of the Article 114 opt-out procedures as a mechanism for regulatory learning.

When a Member State is authorised to maintain or introduce derogating national provisions, the Commission must immediately examine whether the relevant harmonisation measure should be adapted accordingly (paragraph (7)). If the Commission or a Member State considers that another Member State is making improper use of this provision, it may bring the matter directly before the CJEU (paragraph (9)).

4. DEROGATION THROUGH THE ‘OPT-OUT’ CLAUSES: NUMBER OF APPLICATIONS, APPROVALS AND REJECTIONS

Overall we can conclude that the notification procedure is being interpreted strictly and is in fact ‘narrowly construed’.\(^{33}\) Our analysis of the derogation practice reveals a rather modest application of the derogation mechanisms. From 1987 until 2014, a total number of 34 derogations were sought by various Member States under both Article 114(4) and (5) TFEU (see Table 1). A close examination of the derogation requests reveals that there are considerable differences in the derogation practices under Article 114 paragraphs 4 and 5. Until today, derogations under paragraph (4) were sought in 22 cases,\(^{34}\) 16 of which were approved by the Commission. Four notifications were rejected, one was withdrawn and one was declared inadmissible. In contrast, under Article 114(5), derogations were sought in 12 cases, only one of which was approved. Eight notifications were rejected, one was withdrawn and one was declared inadmissible. It shows that the Commission is more willing to approve pre-existing measures than to allow for new measures to be introduced after harmonisa-


\(^{34}\) The three requests that were made under the old art 100A EEC also considered the requests to maintain legislation and therefore, for the purpose of our statistical analysis, we have added these three requests to the number of requests made under the new art 114(4) EEC post Amsterdam.
tion. Overall, our analysis reveals a varied picture in terms of the functioning of opt-outs as mechanisms of differentiation in EU internal market law. Importantly, in its decision making the Commission, following established EU case law,\(^\text{35}\) has always stressed the necessity to interpret the legal requirements for derogation narrowly, given the exceptional nature of the opt-out clauses and the fact that they challenge the attainment of a fundamental Treaty objective, the integration of the market for goods. The practice followed by both the Commission and the Court shows that derogation from EU harmonisation measures will not be permitted easily.\(^\text{36}\)


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**Where same measures notified twice or renewal of already notified derogation sought, calculated as single instance.**

Total disaggregated number of Commission Decisions: 39

Total derogations sought (aggregated): 34

Total approved: 17

Total rejected: 12

Total withdrawn: 2

Total declared inadmissible: 2

Pending: 1

Table 1: Overview of the number of Member State notifications and Commission decisions made under Article 114 (4) and (5) TFEU between 1987 and 2014
5. DEROGATION THROUGH THE ‘OPT-OUT’ CLAUSES IN PRACTICE: MAIN FINDINGS

Our findings reveal important insights into the way the derogation mechanisms under Article 114 TFEU work. We would like to highlight six important findings of our analysis of the derogations practice in relation to i) the role of science, ii) the precautionary principle, iii) the relevance of international developments, iv) proportionality, v) burden of proof, and vi) the level of risk management. The consequences of the derogation mechanisms for the internal market as a whole will be discussed in section 7.

5.1. The Role of Science

The role that scientific evidence plays in the derogation procedure is crucial. As the Court phrased it in the Upper Austria cases: ‘First of all, it should be pointed out that the lawfulness of national measures notified under Article 95(5) EC is closely linked to the assessment of the scientific evidence put forward by the notifying Member State’.[37] The same holds true for measures notified under paragraph 4, although it does not formally refer to scientific evidence. The Court’s observation indicates that science plays a dual role in the notification procedure: first scientific evidence must be produced at the national level in order to demonstrate that the derogation is justified; and second this evidence is reviewed at the EU level by a scientific committee or EU agency as requested by the Commission.

That it is crucial for the Commission to have scientific evidence produced by national authorities reviewed by another (EU) body flows from the Court’s case law in France v Commission. In this case, the Commission had merely confined itself to in-

indicating to the content of the German provisions, taking notice of the evidence submitted by the German authorities, and referring to the dangers of PCP as revealed by these authorities. The Court however reprimanded the Commission for not having properly explained ‘the reasons of fact and law on account of which the Commission considered that all the conditions contained in Article 100a(4) were to be regarded as fulfilled in the case in point’ and annulled the Commission’s approval for lack of argumentation. Subsequently the Commission resorted to an internationally recognised expert, Prof. Rappe of the Swedish Institute of Environmental Chemistry, who confirmed that the German derogation was justified by the specific circumstances relating to health protection and the environment in Germany. This led the Commission to approve again of the German derogation.39

The reproach by the Court in PCP has been key for the Commission’s practice and its reliance on an assessment by scientific bodies created at the EU level. Soon after the PCP case, the Commission thus started to involve its own scientific bodies in reviewing scientific evidence submitted by national authorities. In general, the outcome of that re-evaluation determined the further outcome of the procedure. Our analysis thus confirms the authoritative role played by EU bodies and their scientific opinions as observed in other areas of risk regulation.40 In the creosote cases, the Commission resorted to the Scientific Committee for Toxicology, Ecotoxicology and the Environment (CSTEE) (now renamed as SCHER: Scientific Committee on Health and Environmental Risks), that it had already created in the 1980s.41 In all derogations that

40 See e.g. Michelle Everson and Ellen Vos (eds), Uncertain Risks Regulated (Cavendish 2009).
41 The Scientific Advisory Committee examined the toxicity and ecotoxicity of chemical compounds established by Commission Decision 78/618/EEC, as last amended by the Act of Accession of Austria, Finland and Sweden (1978 OJ L198/17) was replaced by the Scientific Committee on Toxicity, Ecotoxicity and the Environment, Commission Decision of 23 July 1997 setting up Scientific Committees in the field of consumer health and food safety, OJ L237 of 28.08.97.
were notified by the various Member States in those cases, this Committee confirmed
the evidence submitted by the Member States that these substances were harmful to
human health or the environment. This subsequently led the Commission to approve
of all derogations and to amend the relevant EU legislation (see section). A similar
situation occurred in relation to the Austrian, Finnish and Swedish derogations to the
EU legislation on cadmium in fertilisers which were approved by the Commission on
the basis of an opinion by the Committee highlighting risks to the environment and
public health resulting from the use of cadmium-containing fertilizers.

The Commission is not formally bound by the scientific opinion produced by the
EU bodies. Yet it must take sufficient account of such opinions. In the Danish addi-
tives case of 2003, the Court thus found that the Commission had failed to take suffi-
cient account of the EU’s former Scientific Committee on Food (SCF) (now EFSA)
opinion; an opinion the Danish authorities had referred to in order to support their
derogation request. Subsequently, in the Dutch Emissions case, the Court reaffirmed
the Commission’s obligation to take account of all available scientific evidence. In
this case, the Court stressed the obligation of the Commission, in its decisions in the
field of the environment, to take into account all available new scientific and tech-
nical data based on the first indent of what is now Article 191(3) TFEU. This seems to
imply that the Commission can base its assessment under Article 114 (4) et seq on
various scientific sources including national and international studies.

OJ L 129/19. ok
44 Case C-405/07 Netherlands v Commission (Dutch emissions) [2008] ECLI:EU:C:2008:613, paras
63-64.
In the *Danish Additives* case the Court moreover opened up a degree of flexibility for Member States that seek to derogate on the basis of different standards than those adopted at the EU level.\textsuperscript{45} The Court took an ‘unusually expansive approach’\textsuperscript{46} to the scientific evidence that may be submitted by a derogating Member States and ruled that

‘in the light of the uncertainty inherent in assessing the public health risks posed by, inter alia, the use of food additives, divergent assessments of those risks can legitimately be made, without necessarily being based on new or different scientific evidence’.\textsuperscript{47}

This flexibility was however somewhat neutralised by the Court’s strong emphasis on the burden of proof placed on Germany (see section ///) and its strict interpretation of the requirements. Moreover, the Court’s lenient approach does not cover requests for derogations under Article 114 (5). In the *Upper Austria* case the Court confirmed that the Commission had discretion in choosing experts in order to assess whether the evidence submitted complied with the prerequisite of ‘new scientific evidence’ under paragraph (5). In this case the Commission had asked EFSA to assess the scientific evidence that Austria had submitted. Where EFSA came to the conclusion that the evidence in the so-called Müller report, which the Austrian authorities relied on, did not contain ‘new or uniquely local scientific information on the environmental or human health impacts of existing or future GM crops or animals’,\textsuperscript{48} the Commission

\textsuperscript{45} See Maletić (n 21) 115.
\textsuperscript{46} Id.
\textsuperscript{47} Case C-3/00 *Denmark v Commission* [2003] ECLI:EU:C:2003:167, paras 63-64.
\textsuperscript{48} Joined Cases C-439/05 and C-454/05 *Land Oberösterreich and Austria v Commission* [2007] ECLI:EU:C:2007:510, para 65.
subsequently rejected the request.49 The approval of this practice by the Court again
confirms the predominant role of scientific opinions adopted by EU committees or
agencies and will make it difficult for Member States to fulfil the criteria posed by
this provision.50

5.2. The Precautionary Principle
Closely linked with the role of science is the application of the precautionary principle
in the notification procedure. As indicated above, in the Danish additives case the
Court appeared to be quite favourable towards a certain degree of respect for regulato-
ry diversity within the derogation procedure of Article 114 (4) and alluded to the rele-
vance of the precautionary principle and scientific uncertainty.51 Also, various Com-
mission decisions contain precautionary language in response to the invocation of the
principle by the derogating Member States.52 Hereby we can observe that when scien-
tific evidence, assessed by an EU scientific committee or agency, confirms scientific
uncertainty, the Commission tends to refer to the precautionary principle when ap-
proving the national derogations.

Yet, at the same time, both the Commission and the Court have been very restric-
tive in allowing the precautionary principle to be applied in the context of the deroga-

49 Commission Decision 2003/653/EC relating to national provisions on banning the use of genetically
modified organisms in the region of Upper Austria notified by the Republic of Austria pursuant to
Article 95(5) of the EC Treaty, 2003, L230/34.
50 See also Maletić (n 21) 130.
52 See in the ‘creosote’ cases, e.g. Commission Decision 1999/835/EC on the Danish derogation, 1999
OJ L329/82 stating at para 110 that ‘national measures aiming at reducing the probability of prolonged
dermal exposure to creosote, either through direct contact with creosote or wood treated with creosote,
are justified in the light of the precautionary principle.’ The three other decisions on derogation
requests for creosote contain similar statements. See Commission Decision on the Dutch derogation
(1999) OJ L329/63. See also Commission Decision 2006/372/EC on a Dutch derogation request on the
para 25-31; Commission Decision 2007/395/EC approving a Dutch derogation aiming to maintain
more stringent national provisions on short-chain chlorinated paraffins, (2007) OJ L 148/17, paras 36-
45. Is ok
tion mechanisms of Article 114(5) TFEU, in particular in relation to the criteria of
new scientific evidence and new problems. Hence recourse to the precautionary prin-
ciple does not appear to mitigate the stringent criteria of Article 114(5).53 In the Upper Austria cases, Advocate General Sharpston expressed this by stressing that, however pertinent the precautionary principle may be in relation to new evidence concerning a new situation, ‘no amount of precaution’ could make that evidence or situation new and that in this manner the novelty of the situation and the evidence was a ‘dual
criterion which must be satisfied before the precautionary principle comes into
play’.54

5.3 The Relevance of International Developments

The assessment of scientific evidence submitted by the derogating Member States by
the Commission seems less important when there are clear international obligations
that Member States (and the EU) need to adhere to. In several cases, the Commission
allowed for differentiated regimes to be maintained, taking into account obligations
from international agreements, without submitting the national derogation to review
by EU bodies. For example, in the case of the EU framework aiming to achieve the
Union’s targets under the Kyoto Protocol for the reduction of greenhouse gases, Aus-
tria55 and Denmark56 were allowed, for the purposes of environmental protection, to
maintain lower targets for the level of so-called fluorinated gases than those set out in
an EU regulation.57 In these cases, the Commission found that both the Danish and
Austrian measures were already contributing to the overall objective of the Kyoto

53 See Maletić (n 21) 128.
54 Opinion of AG Sharpston in Joined Cases C-439/05 P and C-454/05 P, para 134.
55 Commission Decision 2008/80/EC concerning national provisions notified by the Republic of Aus-
56 Commission Decision 2007/62/EC concerning national provisions notified by Denmark on certain
Protocol to reduce greenhouse gases and went further than the EU regulation which aimed to result in significant F-gases emission reductions throughout the EU, principally in those Member States where appropriate measures for reducing F-gases emissions were not yet in place. In this manner, the EU would adopt more stringent measures at a later stage. To this end, Regulation 842/2006 had already recognised that Member States would be able to maintain more stringent national measures until 2012.\textsuperscript{58} Denmark, for example, already had strict measures in place since 50 years earlier and applied for a derogation. The Commission examined the Danish order and concluded that it met needs based on grounds of environmental protection proportionality and did not constitute an arbitrary discrimination or disguised restriction on trade. Herewith the Commission allowed Denmark to be a forerunner in fulfilling international obligations. In 2014 the EU adopted new more stringent requirements in Regulation No 517/2014.\textsuperscript{59}

Also, in the case of so-called short-chain chlorinated paraffins (SCCPs), the Commission approved a Dutch derogation aiming to maintain more stringent national provisions on the SCCPs than laid down in Directive 76/769/EEC,\textsuperscript{60} in particular taking account of new developments at the EU and international level. When assessing the Dutch notification of 2006,\textsuperscript{61} the Commission was well aware of novel scientific insights. First, a UK risk assessment had indicated new risks for certain applications of SCCP, which the Commission intended to send to the SCHER committee for review.

\textsuperscript{60} Directive 76/769/EEC, this was repealed by Regulation (EC) No 1907/2006 of the European the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).
\textsuperscript{61} A first Dutch notification of 2003 was approved only insofar as they did not apply to the use of SCCPs as constituents of other substances and preparations in concentrations lower than 1% intended for use as plasticisers in paints, coatings or sealants, and flame retardants in rubber or textiles. See Commission Decision 2004/1/EC concerning national provisions on the use of short-chain chlorinated paraffins notified by the Kingdom of the Netherlands under Article 95(4) of the EC Treaty, 2004 OJ L1/20.
Second, the EU had notified SCCPs as candidates under the UNECE Protocol and the Stockholm Convention on Persistent Organic Pollutants (POPs) respectively. Given that the outcomes of these processes could lead to further restrictions at the EU level and that the precise scope of any such further restrictions was unclear at that moment, the Commission considered it necessary to apply the precautionary principle. It thus authorised the Dutch provisions this time in their entirety without further review until new EU measures taking full account of the latest scientific data would be adopted.\footnote{Commission Decision 2007/395/EC concerning national provisions on the use of short-chain chlorinated paraffins notified by the Kingdom of the Netherlands under Article 95(4) of the EC Treaty 2007 OJ L148/17, paras 36-45.}

In 2010 the Commission decided that the Netherlands could maintain its legislation until 1 June 2013 and called for a re-examination of the restriction of SCCPs laid down in the REACH regulation.\footnote{Commission Decision 2010/226/EU on the re-examination of the restriction concerning short-chain chlorinated paraffins (SCCPs) listed in Annex XVII to Regulation (EC) No 1907/2006 of the European Parliament and of the Council.}


### 5.4 Burden of Proof

Our analysis reveals a strong emphasis by both the Commission and the Court on the burden of proof that is being placed on the Member States that wish to derogate when faced with challenges to Commission’s rejections of derogations. We already set forth above that in the Danish additives case the Court’s lenient approach towards the permissible scientific data that could be submitted by the derogating Member State was
counterbalanced by its strict adherence to the burden of proof placed on that State. The latter had to prove that the national provisions ensure a level of health protection which is higher than the EU harmonisation measure and that they do not go beyond what is necessary to achieve that objective.\textsuperscript{65} In \textit{Toys}, the General Court again emphasised the burden of proof on Germany that wished to maintain its existing legislation upholding stricter limits on values for lead, barium, arsenic, antimony, mercury, nitrosamines, and nitrosatable substances in toys. The Court ruled that Germany had failed to demonstrate that the national measure provided a higher level of protection than the EU harmonising measure and that it did so in a proportionate manner.\textsuperscript{66}

5.5. Proportionality

Member States that wish to derogate must prove that their provisions are not a means of arbitrary discrimination or a disguised restriction on trade between the Member States and do not constitute an obstacle to the functioning of the internal market (Article 114 (6) TFEU). An important aspect of the procedure of national derogations therefore has been for the Commission to analyse whether the national derogating measures go beyond what is necessary to attain the objective foreseen and hence to apply the proportionality principle.

A good example is the Commission’s assessment of the German derogation request on pharmacovigilance under Directive 2000/38 introducing a new EU-wide electronic data system of pharmacovigilance.\textsuperscript{67} According to the German authorities, their existing stricter obligation requirements would attain the highest possible level

\textsuperscript{65} Case C-3/00 \textit{Denmark v Commission} [2003] ECLI:EU:C:2003:167, para 64.

\textsuperscript{66} Case T-198/12 \textit{Germany v Commission} ECLI:EU:T:2014:251. In this case Germany challenged Commission Decision 2012/160/EU that only in part and temporarily approved the derogation.

of protection for the population in their use of medicinal products. The Commission, however, rejected the notification, emphasising that the system of information sharing chosen under the EU Directive would adequately protect public health. It stated that ‘maintaining the previous obligations to report would place an unnecessary and unjustifiable burden on the respective marketing authorization holders.’ Moreover, the Commission deemed its assessment of the appropriateness of the EU system to be supported by the fact that Germany ‘is the only Member State which does not restrict the obligation to report adverse reactions occurring in non-member countries to those which are unexpected, but extends this obligation to adverse reactions which are expected.’

In the Dutch emissions case, the Commission carried out a similar strict analysis. Here it recognised the need for further reductions of emissions but emphasised the grave consequences for the vehicle manufacturers who would have to adapt their production or restrict the models on the Dutch market. It concluded that the envisaged national measure was not the least restrictive to achieve the desired environmental and health protection and would constitute a disproportionate barrier to the functioning of the internal market. Hence, in this case, the Commission gave more weight to the disruption of the internal market than the potential benefits of the measure. This suggests the application of the most onerous version of the proportionality principle.

5.6. EU RATHER THAN NATIONAL NORMS AND PROVISIONS

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69 Id., para 29.
70 Commission Decision 2006/372/EC concerning draft national provisions notified by the Kingdom of the Netherlands under Article 95(5) of the EC Treaty laying down limits on the emissions of particulate matter by diesel-powered vehicles (OJ 2006 L142, p. 16).
71 Id., para 62.
72 Maletić (n 21) 145.
Closely linked to the above is our, rather unsurprising, finding that both the Commission and the Court seem to prefer the EU harmonisation measures to the notified national derogation measures. Therefore, an important aspect in the assessment of derogation requests has been the question whether the national measure was based on evidence already available prior to EU harmonisation and whether the EU took this evidence into account in the preparation of the EU harmonising measure. Hence, all notifications rejected under Article 114 (4) suggest a presumption in favour of the risk management choice made at EU level by both the Commission and the Court.73

The central role assigned to the Commission as the risk manager within Article 114 opt-outs by the Court in its case law is crucial. In the PCP case the Court held that Member States cannot unilaterally apply national measures which deviate from the norm set by harmonisation measures adopted in the field concerned.74 The centrality of the Commission’s role as a risk manager was further underlined by the Court in the Kortas case75 and was confirmed in the Dutch Emissions case of 2008. In the latter case, the Court held that the primary responsibility for the assessment of the merits of a request for derogation rests on the Commission, which must itself properly take account of all the relevant evidence and explain the essential considerations that led to adopting its decision.76

It thus seems that, in cases of divergent risk management choices regarding differences in the appropriate level of protection based on the same risk assessment, there is a clear preference for the EU norms adopted either by the legislator or, in the case of new evidence, the Commission. This conclusion is substantiated by the Commission’s

73 See also Maletić (n 21) 139 ff.
assessment in 2003 of the German derogation request on the use of azodyes,\textsuperscript{77} which sought to impose a higher level of protection by also banning azodyes in materials other than textiles and leather. To support its notification, Germany relied on the same SCTEE scientific opinions but interpreted them differently with regard to the risks posed by the use of azodyes in other materials. The Commission held that the new EU legislation already took these opinions into account and had opted for a regime to impose restrictions only where sufficient data has clearly shown the existence of risks (namely for textiles and leather).\textsuperscript{78} Since Germany failed to prove ‘the existence of a known risk to human health going beyond the risk already identified by the Community legislature’,\textsuperscript{79} the Commission rejected the request, even considering the lack of scientific data with regard to the use of azodyes in other materials than textiles and leather. Hence, the risk management choice taken by the EU legislature seems to have been decisive in this case.

Also the Commission’s scrutiny of Denmark’s request to derogate from the EU additives directive\textsuperscript{80} relied on a similar reasoning. In this case, Denmark relied in particular on the risks pointed out by several scientific opinions of the EU’s former Scientific Committee on Food (SCF) (now EFSA). The Commission, while acknowledging these risks, stressed that the EU Directive already took into consideration all the questions raised by the SCF and rejected the request. Hereby it stressed the ‘responsibility incumbent on a legislator, whether Community or national, with regard to risk management.’\textsuperscript{81} Hence, according to the Commission, Denmark’s responsibility as a

\textsuperscript{78} Commission Decision 2003/829, concerning national provisions on the use of azodyes notified by Germany under Article 95(4) of the EC Treaty 2003 OJ L311/46, para 41.
\textsuperscript{79} Id., para 46.
\textsuperscript{81} Commission Decision 1999/830/EC on national provisions notified by Denmark concerning the use
risk manager in this case was much more restricted than the responsibility of the EU legislature. Yet, in 2003, the Commission’s decision was annulled by the Court for having failed to duly to take into account an opinion of the EU Scientific Committee for Food, which affected the scientific basis of the EU harmonisation measure and which was favourable to Denmark’s submission.  

This judgment influenced the subsequent Commission approach to a new Danish derogation request for nitrites in meat. Here Denmark wished to derogate from Directive 2006/52/EC, which amended the previous EU framework in the light of a new EFSA opinion and the Court’s Danish additives judgment. This time, although still considering that the EU Directive provided for an adequate response to the challenge of reconciling two health risks, the Commission acknowledged the possibility for Denmark to choose a different level of protection for a limited period of time. It submitted that it was necessary ‘to evaluate the specific choices made by the Danish regulator and the experience made with these rules, which have been in force for a considerable period of time’ and that ‘the Danish legislation is compatible with the relevant scientific opinions of the Union’s scientific bodies.’ Subsequently, the Commission has continued to extend its approval of the Danish derogation for its provisions on nitrates in meat, while requiring EFSA to re-evaluate the use of nitrates by

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84 Namely, the presence of nitrosamines in meat products, on the one hand, and the microbiological safety of meat products, on the other hand, see paras 49-50 of Commission Decision 2010/561/EC, supra note 84.
the end of 2015. It is likely that after such a re-evaluation of these substances, the Commission will either adjust the EU legislation or ensure that the Danish provisions will be in line with the EU rules. Therefore, the Court’s lenient ruling and the Commission’s cooperative practice towards the Danish provisions on nitrates in meat seem to be rather an exception to the practice of derogations under Article 114 (4) and are rooted in the complexities and uncertainties as to the use of nitrates in meat. It seems therefore very likely that after 22 May 2018 -- the date until which the Danish derogating provisions have been approved -- and EFSA’s opinion -- due by the end of 2015-- either the EU or Danish legislation will be amended.

6. DIFFERENTIATION THROUGH SAFEGUARD CLAUSES

6.1. Article 114(10) and Safeguard Clauses in EU Legislation

In addition, the Treaty instructs the European institutions to provide for safeguard clauses in measures that deal with the protection of human health and safety and the environment. Member States may thus derogate from the obligation to ensure free movement of goods that comply with the rules laid down in EU harmonisation measures if a specific product legitimately produced in accordance with the EU rules causes a danger to inter alia human health or the environment. Thus paragraph (10) of Article 114 TFEU stipulates that harmonisation measures shall, in appropriate cases, include a safeguard clause which enables the Member States to take provisional measures for one or more of the non-economic reasons referred to in Article 34 TFEU, which are subjected to an EU control procedure.

88 In practice, the inclusion of such clauses in directives was already common prior to the Single European Act, which introduced this possibility into the Treaty. See the survey carried out by Ludwig Krämer, EEC Consumer Law (Story-Scientia 1986) points 242-246.
The safeguard clause requires Member States to notify the Commission of any stricter national provision they want to maintain or adopt and complements the notification procedures for non-(fully) harmonised areas. It aims to prevent dangerous products from circulating in the EU market. At the same time, the inclusion of safeguard measures reflects a recognition of the constitutional obligation of most Member States to ensure the health and safety of their citizens.89 Hence, where a Member State has good grounds for believing that a product which satisfies the requirements set out in a specific directive nonetheless poses a hazard to safety or health, it may temporarily prohibit this product or attach special conditions to its circulation. The final say in this procedure is left to the Commission together with a committee composed of national representatives. These cases generally lead the Commission to consider whether a revision of the relevant provisions in the harmonisation measure is necessary. Practice shows that also in situations where Member States rely on the safeguard clause, resort to science and reasoning in terms of science has become crucial. As will be discussed below (section 6.2.), in particular in relation to the authorisation of GMOs, comitology has given the Member States an instrument to enforce the maintenance of national derogations against the will of the Commission.

In addition, we also observe a recent trend of a disappearance of safeguard clauses from some of the EU food legislation. While this seems unconstitutional and in conflict with the rationale underlying Article 114 (10) TFEU, our analysis reveals that the safeguard clauses in such measures are replaced by the emergency procedures of the General Food Law that empower the Commission (and not the Member States) to take measures at once.90 This would indicate a shift from the power of Member States to

act as risk managers to the Commission as the central risk manager as we already signalled above. This shift may in turn cause tension in relation to the constitutional obligations of some Member States to protect the health and safety of their citizens.

6.2. From Safeguard to Opt-out Clause Laid Down in a Directive: The Case of GMOs

Our analysis reveals that it has appeared virtually impossible to find information on the use of safeguards, which has led us, for the time being, to limit our research to the food sector. Here it seems that relatively few derogations have been requested. 91 Most derogation requests concerned the notifications in the framework of the safeguards clauses laid down in the GMO Deliberate Release Directive 92 (13 notifications). These cases are exemplary in demonstrating the limits of scientific expertise when resolving politically sensitive regulatory issues. In the GMO case science, although frequently invoked by both Commission and Member States, has so far not been able to resolve the regulatory deadlock, 93 for which the EU was condemned by a WTO panel. 94 Rather, this deadlock led the Commission in 2010 to propose an amendment to the Deliberate Release Directive so as to include a new and highly unusual opt-out clause in this Directive. 95 After five years of discussion, the reform finally entered

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91 A mere 16 invocations were done under Directives 90/220, 2001/18, 2002/53, and Regulation 178/2002.
94 Maria Lee, EU Regulation of GMOs (Edward Elgar 2008).
The new so-called ‘flexible approach’ to GMO cultivation embodied in the now amended Deliberate Release Directive is an exceptional example of a process in which a persistent invocation of both Article 114 opt-outs and safeguard clauses has resulted in a new differentiated regulatory regime. Moreover, for the first time, the Commission has proposed to give back to Member States decision rights previously exercised at the EU level and thereby to allow for less harmonisation across the Union. According to the now agreed amendment of Directive 2001/18, a new Article 26b entitled ‘Cultivation’ shall be inserted, laying down the procedure for the adoption by a Member State of measures restricting or prohibiting the cultivation of a GMO previously authorised at EU level in all or part of its territory. The most unusual feature of this new legal basis for GMO opt-outs consists in the nature of the grounds for ‘opting-out.’ In contrast to the traditional opt-out (Article 114) and safeguard measures discussed above, which have been provided for by the EU legislator in order to allow for a better protection of public health and the environment, the GMO ‘opt-out’ excludes these grounds from the permissible grounds on which Member States may rely when banning GMOs. Quite to the contrary, Member States have to base their opt-outs on grounds which do not conflict with the scientific risk assessment of health and environmental risks conducted by the EFSA. The new Article 26b (3) states that Member States may adopt opt-out measures provided that such measures are in conformity with Union law, reasoned, proportional and non-discriminatory and, in addition, are based on compelling grounds such as

97 For a more detailed discussion of the nature and problems of this reform see Weimer 2015 (n 93).
98 Moreover, an art 26c is inserted concerning ‘Transitional measures.’
those related to: (a) environmental policy objectives (b) town and country planning; (c) land use; (d) socio-economic impacts; (e) avoidance of GMO presence in other products without prejudice to Article 26a; (f) agricultural policy objectives; (g) public policy.

The amendment emphasises that the assessment of potential risks for human and animal health and the environment of the deliberate release of GMOs is fully harmonised. Therefore, the Member States should only use grounds related to environmental policy objectives which do not conflict with the EU assessment of risks.99

The rationale behind this framing is to grant the Member States more regulatory autonomy when it comes to GMO cultivation, but only for the purpose of responding to so-called ‘other legitimate factors’ involved in GMO cultivation. The EU centralised authorisation procedure with its harmonised risk assessment and EFSA’s epistemic authority100 ought to be preserved, however. This also shows that the persistent invocation of opt-out and safeguard clauses in the GMO case has not led to a differentiation in terms of different levels of public health and environmental protection across the Union (as was sometimes the case in other areas, see discussion above). In other words, it has not led to the acceptance by the EU, most notably the Commission, of scientific pluralism including different evaluations of scientific evidence on GMOs. Instead, national bans and restrictions on GMOs have led to an opening up the ‘scientific risk’ framing of the GMO regulatory regime by providing the Member States with a legal basis to act upon other concerns surrounding the issue of GMO cultiva-

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99 See recitals (6) and (14) of Directive 2015/412, amending Directive 2001/18/EC as regards the possibility for the Member States to restrict or prohibit the cultivation of genetically modified organisms (GMOs) in their territory, 2015, OJ L68/1.
tion (e.g. agricultural, land use and even more abstract public policy\textsuperscript{101} concerns).

Interestingly, the GMO case also signals an important difference between Article 114 opt-outs and safeguard clauses in terms of their impact on differentiation versus harmonisation. The resistance against GMO authorisation on the part of several Member States was mainly channelled through the invocation of the safeguard clause laid down in Article 23 of the Deliberate Release Directive. This was unsurprisingly due to the fact that comitology, as the applicable procedure, provided for a forum in which Members States could voice their opposition to a Commission decision rejecting the safeguard measure. In this way comitology allowed for a certain mitigation of (EU) science as the sole basis for the Commission decision bringing both other concerns than science and divergent national evaluations of scientific evidence into the discussion surrounding GMOs. In contrast, the Article 114 opt-out procedure does not foresee comitology, but instead grants the Commission (based on the opinion of an EU agency) the sole authority to decide on opt-outs. This leads us to assume that the gradual disappearance of safeguard clauses in EU secondary legislation is likely to result in strengthening the role of the Commission as the central EU risk manager at the expense of a more multi-level approach.\textsuperscript{102}

7. CONCLUDING REMARKS AND REFLECTIONS ON THE IMPACT OF THE DEROGATION MECHANISMS ON THE INTERNAL MARKET

Overall, in the case of opt-out notifications we can observe the following pattern in

\textsuperscript{101} On the invocation of ethical and religious arguments against GMOs, see Case C-165/08 Commission v Poland [2009] ECLI:EU:C:2009:473.

the practice of Commission decision making. First, EU scientific opinions seem to play a crucial role in determining whether or not the Commission approves a national derogation under both Article 114 (4) and (5). The Commission does not simply consider the evidence submitted to it by the notifying Member State, but it typically sends it to EFSA or a relevant EU scientific committee for re-evaluation. Where the EU scientific bodies confirm the scientific justification invoked by the notifying Member State, the Commission authorises the derogation. Hereby, in several cases, the Commission has relied on the precautionary principle or has invoked scientific uncertainty as an argument to approve the notification – only in accordance with the advice of EU scientific bodies, however. Another important factor of a successful notification seems to be whether a re-evaluation of a risk assessment with regard to a particular substance or product is already on-going at the EU level. Moreover, international developments and institutions provide an important context, which the Commission takes into account in its decisions. This was the case with the Kyoto Protocol in the fluorinated gases cases and with WHO guidelines in the short-chain chlorinated paraffins case. Finally, it can be noted that those cases in which derogations resulted in the adjustment of rules at the EU level were characterised by the fact that several (more than two) Member States filed a notification.

The modest application of the derogation possibilities under Article 114 (4) and (5) shows that the initial fears that the opt-out mechanism would lead to a fragmented internal market have not materialised. Member States have only in a few cases enforced their national positions on health and safety issues notwithstanding a common approach adopted at EU level. And, of the 38 cases that were notified, 17 derogations were approved. Notably, in approximately 50% of the latter cases, the derogations

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103 See e.g. Pescatore(n 14).
have led to an adjustment of the EU framework to set a higher level of protection. In the other 50% of derogation approvals, the situation is less straightforward. In five cases the approval of derogations did not immediately lead to any further action at the EU level. The Danish provisions on nitrates in meat have been controlled by the Commission that renewed its approval of these derogation measures three times. As indicated above, currently EFSA will re-evaluate the use of these substances, which in all likelihood will subsequently lead to either an amendment of EU legislation or the discontinuation of the Danish derogation measures. The other four cases seem rather atypical cases of compliance with the Kyoto Protocol where the Commission did not submit the national derogation request for scientific review at the EU level but rather approved of the national derogation. In these cases, the derogation was approved for a limited period. Both new scientific insights at the EU and international level have led the Commission after 10 years to revise the relevant EU measures and to expand the restriction on the use of SCCPs. In the other cases, derogations were granted in the light of or until the completion of the revision of EU legislation. Hence, it seems that, where differentiation has been permitted by the Commission, the permission was of temporary nature until a revised EU framework would be established.

Therefore in the case of approved notifications, both Article 114 (4) and (5) seem to be an important mechanism of regulatory adjustment and learning in the fields of public health and environmental protection at the EU level. In some cases the successful invocation of an opt-out has ultimately triggered a process of further harmonisation at the EU level aiming to remove the regulatory disparities among the Member States. In such cases the Commission was more tolerant to allow for a derogation especially in cases in which many Member States filed a notification to derogate from the same harmonisation measure, such as in case of PCP, creosote and cadmium, thus
threatening the internal market laws on these substances. Hereby, it seems that it is not coincidental that the approval of the derogations resulted in the adjustment of the EU rules at the higher level of protection, pushed for by the derogating Member States. The Commission’s line of argumentation in these cases clearly shows the importance of avoiding what is deemed as unnecessary burdens on traders.104

Moreover, the emphasis on the relevance of choices made in other Member States refutes the logic of differentiation. Rather, a ‘one size fits all’ approach becomes apparent. Our study shows that the opt-out mechanism can be seen as failing to realise the promise of regulatory diversity and instead ultimately strengthens the uniformity of regulatory requirements in the EU internal market. Hence, the practice does not confirm the view that opt-out and safeguard clauses constitute a means of differentiated integration in EU internal market law. Rather they can be regarded as mechanisms increasing the uniformity of regulatory requirements in the EU internal market and thereby serving as means of further harmonisation. This happens mainly in two ways. Firstly, the strict interpretation by both the Commission and EU Courts of the legal requirements for a Member State to invoke an opt-out or safeguard clause successfully prevents more frequent invocation of these derogation mechanisms. Secondly, where these mechanisms are actually being invoked successfully, this ultimately triggers a process of further harmonisation at the EU level to remove the regulatory disparities among the Member States. In these cases, the derogation clauses could be characterised as a kind of learning process indicating the need to provide other EU legal solutions and could act as a catalyst for better regulation and protection at the

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104 For a similar reasoning see Commission Decision 2003/829 on azodyes recital 46.
EU level.\textsuperscript{105} The ultimate result, however, is a uniform EU framework rather than the acceptance of regulatory differences.

An example of this is the strengthening of the role of the European Commission as a central risk manager of crisis situations and emergencies with regard to food safety. However, as the GMO case shows, persistent national derogations might also indicate the need to provide for more regulatory autonomy at the national level. The recent ‘flexible approach’ of the European Commission to GMO cultivation, which followed a yearlong national non-compliance with EU rules in this field, is a case in point. It exemplifies the tension between the creation of one internal market on which all products that conform to the EU rules may freely circulate on the one hand and the possibility and right of Member States to adhere to the values that they highly regard and wish to uphold on the other. The complexities of decision making on GMOs illustrate a strong reliance of the Commission on scientific expertise (also pushed by the WTO), which has been accompanied by a continuous ‘battle of the experts.’\textsuperscript{106} Persistent invocation of derogations by several Member States has in this case led to a new differentiated regulatory regime, as well as to the creation of a novel type of opt-out to be invoked on grounds other than public health and environmental safety. Consequently, GMO derogations have not led to a differentiation in terms of different levels of public health and environmental protection across the Union, given that the EU-wide scientific assessment remains fully harmonised. Instead, they resulted in opening up the ‘scientific risk’ framing of the GMO regulatory regime by allowing the Member States to act upon other concerns surrounding the issue of GMO cultivation.

\textsuperscript{105} See also Maletić (n 21) 186.
\textsuperscript{106} See Denise Prevost, ‘The Role of Science in Mediating the Conflict between Free Trade and Health Regulation at the WTO: The EC - Biotech Products Dispute’ in Marjolein Van Asselt, Ellen Vos and Michelle Everson (eds), \textit{Trade, Health And The Environment: The European Union Put To The Test} (Routledge Explorations in Environmental Studies 2013) 161-212.
Lastly we need to reflect on what the low number of invocations of the opt-out clauses (and the safeguard clauses) really tells us. Does this mean that Member States are satisfied with the level of protection of the non-market values and that they feel no need to opt out of the general harmonisation schemes? This is not necessarily the case. First, the opt-out procedure is important in the negotiations of a harmonisation measure and gives Member States an important tool to push for a level of protection that is satisfactory to all Member States. In addition, analysis of the practice and case law on the opt-out procedures reveals that both the Commission and the Courts have an extremely rigid reading of the procedure while the grounds for invocation are very limited. As the GMO case exemplifies, this requires a rethinking of the ways in which the paradigm of uniformity may be combined with a respect for diversity, which eventually will impact on the implementation of international legal (trade) regimes. This entails a profound reflection on what ultimately should be the inner soul of the internal market\textsuperscript{107} and more generally of the EU.

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