

Switzerland-based private sustainability standards and WTO law

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Table of abbreviations

ACCTS Agreement on Climate Change, Trade and Sustainability

BS Bio Suisse

EPC Ecological Performance Criteria (Ökologischer Leistungsnachweis)

EFTA European Free Trade Association

EGA Environmental Goods Agreement

EU European Union

FAO Food and Agriculture Organization of the United Nations

FOAG Federal Office for Agriculture

FOEN Federal Office for the Environment

FTA free trade agreement

GATT General Agreement on Tariffs and Trade

GPA Agreement on Public Procurement

ICTSD International Centre for Trade and Sustainable Development

IISD International Institute for Sustainable Development

IPS IP-SUISSE

ITC International Trade Centre

MFN most-favoured-nation treatment

NT national treatment

SKW Swiss Cosmetic and Detergent Association

SPS sanitary and phytosanitary measures

TBT technical barriers to trade

UNFSS United Nations Forum on Sustainability Standards

US United States

VITISWISS Swiss Association for Sustainable Development in Viticulture

WTO World Trade Organization

Executive Summary

This report examines the applicability of World Trade Organization (WTO) rules to Switzerland-based private sustainability standards and provides recommendations for a Swiss negotiating position on green labelling.

After an introduction to the topic (Section 1), Section 2 provides on overview of the most relevant features of Switzerland-based private sustainability standards with a view to assess their WTO compatibility. It consists of two parts. Section 2.1 conducts a stocktaking analysis on the varied landscape of Switzerland-based private sustainability standards. The analysis shows that they vary greatly both in number and design across industries. The sector of agriculture is characterized by a large number of schemes, which in principle grant priority to domestic products or exclude foreign ones from certification. Standards in the sectors of cosmetics, cleaning and forestry are fewer in number, but show a similar design. In contrast, a limited number of non-discriminating private sustainability standards are in place in the sectors of electronics and textiles, whereas no Switzerland-based standards are applied to paper products, machinery and vehicles.

Section 2.2 undertakes an attribution analysis and sets out potential WTO law implications in relation to Switzerland-based private standards. Private standards are only subject to WTO law to the extent that the government provides incentives for or participates in a WTO-inconsistent standard's adoption and application. This condition may be considered fulfilled when the discriminating features of private sustainability standards draw inspiration from state acts that restrict foreign competition in the Swiss market. Trade law concerns may, in particular, arise in the sectors of agriculture and cosmetics. This is due to the nexus between state measures – especially the Swiss border protection for agricultural products, the Ecological Performance Criteria and the Swissness legislation – and the discriminating private behavior.

Section 3 provides policy recommendations on the multilateral, plurilateral and bilateral level for a Swiss negotiation position on private sustainability standards. On the multilateral level, the section first reviews Members' submissions related to private standards in the relevant WTO Committees, that is, the Committee on Technical Barriers to Trade (TBT) and the Committee on Trade and Environment (CTE). Trade talks on private standards have been characterized by high divergences across WTO membership. A group of Members, led by China, urged for disciplining private standards under the WTO's umbrella. Other Members, especially the European Union (EU) and the United States (US), emphasized that private standards fall outside of WTO's work. Switzerland did not submit any express statements in this context.[‡] However, it plays a proactive role in the ongoing plurilateral negotiations which have been launched in response to the multilateral stalemate. This report aims to provide support for this endeavor.

Switzerland may focus on greater transparency on standards' sustainability impact and increased financial and technical assistance. It could also undertake efforts towards creating a transparency mechanism, and thus amplify its endeavors in collecting market data on the global standards' landscape. However, in view of the domestic standards' landscape, it appears

[†] The primary source of the standards' list is Labelinfo.ch, which remains Switzerland's most comprehensive label database.

[‡] Its earlier proposal – recognizing labelling and consumer's choice as matters of great importance – has been expressly limited to governmental initiatives (WT/CTE/W/192, G/TBT/W/162).

[§] Since 2014, Switzerland funds the project "Global Survey on Voluntary Sustainability Standards (VSS)", performed by the International Trade Center and the Research Institute of Organic Agriculture. The project collects market data on the global landscape of private sustainability standards in order to facilitate policy and investment decisions. For more information see https://vss.fibl.org/.

sensible for Switzerland to advocate for the prevailing view that private schemes do not fall under the TBT Agreement's scope of coverage — which may not be altered by the adoption of best practice guidelines on private standards. This way it can minimize potential trade concerns relating to Switzerland-based private sustainability standards.

As to the plurilateral level, the report provides recommendations on the integration of sustainability standards into the Agreement on Climate Change, Trade and Sustainability (ACCTS). Experiences drawn from prior negotiations in and outside the WTO and existing sustainability standards highlight the key importance of the following factors: i) transparency on the environmental impact of sustainability standards, ii) open governance structure in standard-setting and iii) inclusiveness with regard to small and developing country producers.

On the bilateral level, recent practice in free trade agreements (FTAs) of the European Free Trade Association (EFTA) shows that (private) sustainability standards have a rightful place in FTAs. They may serve to promote products with an outstanding environmental performance, by communicating the corresponding information to consumers. On the other hand, sustainability standards may serve as a proof of sustainable production, combined with tariff preferences. In both cases, the incorporation shall take into account the principles highlighted above.

Section 4 assesses the opportunities and limits of reducing Switzerland's consumption-based environmental footprint thorugh private sustainability standards. To the extent that private sustainability standards provide transparent information on products' environmental impact, they can support sustainable purchase decisions. However, information on the actual environmental impact of (private) sustainability standards is available only to a limited extent and often cases suggests a controversial outcome. In most cases, these schemes do not provide information on products' overall environmental impact, but merely deliver information on one or more aspects of production. As a result, the risk is that incomprehensive information provided to consumers only affects lower levels of purchase decisions with a limited potential to reduce Switzerland's environmental footprint. In addition, the Swiss market is characterized by a high prevalence of private sustainability standards that restrict certification for domestic products. This way they fail to provide incentives for foreign producers to comply with the respective sustainability criteria and to reduce the environmental footprint embodied in imports.

Section 5 concludes. Annex 1 provides detailed information on the attribution analysis, covering the government measures dealt with in Section 3.2. Annex 2 is a database listing the standards covered in this report, including sustainability and origin requirements, as well as the standards' nexus to government measures.

Section 1: Introduction

Private sustainability standards deliver consumer information on products' physical characteristics and/or production methods. In principle, upon third-party assessed compliance with ecological, social or economic sustainability criteria, they grant a label and/or access to a retailer's product line.

Since the 1990s, there has been a sharp increase in the number and coverage of private sustainability standards, not least in response to an increased demand for certified products.**

The Standards Map database†† maintained by the International Trade Centre (ITC) lists over 250 sustainability schemes, and most of them are private standards.‡‡ Growing demand for standard-compliant products has reportedly contributed propagating the spread of sustainable production methods and trade practices globally. The share of agricultural land with certified commodities continues to increase, in some cases surpassing the 20% mark.§§

However, data on the actual environmental impact of sustainability standards is available only to a limited extent, and in some cases suggests a controversial outcome. This is related, on the one hand, to the standards' design. Firstly, stricter certification conditions can lead to higher sustainability gains, but will likely decrease the participation of producers (with the highest potential for development). Thus, there seems to be a trade-off between a standard's global impact as a result of its greater inclusiveness and enhanced sustainability gains triggered by more ambitious requirements. Secondly, sustainability standards that focus on a narrow set of issues tend to be more ambitious, are easier to implement and are more likely to achieve their stated goals(they are also easier to be assessed against such goals). Yet, this approach carries the risk that the standard will miss important elements that influence sustainability outcomes.***

Another set of problems relate to the systemic effects of private sustainability standards. Their considerable market power may transform these schemes into factual market access requirements^{†††}, while financial and technical challenges of compliance and certification can

^{**} Further factors include civil society organization's lobbying and product differentiation strategies of various actors in global supply chains. Fabrizio Meliadò, Private Standards, Trade, And Sustainable Development: Policy Options for Collective Action. International Centre for Trade and Sustainable Development (ICTSD) (2017), p.10, with reference to ITC and European University Institute. 2016. Social and Environmental Standards: Contributing to More Sustainable Value Chains (2016).

^{††} Available at: https://www.sustainabilitymap.org/standards.

^{‡‡} Fabrizio Meliadò, Private Standards, Trade and Sustainable Development: Policy Options for Collective Action (ICTSD) (2017), p.10.

^{§§} Julia Lernoud, Jason Potts, Gregory Sampson, Bernhard Schlatter, Gabriel Huppe, Vivek Voora, Helga Willer, Joseph Wozniak and Duc Dang, The State of Sustainable Markets – Statistics and Emerging Trends (ITC) (2018), p. 2 ff. Available at: http://www.intracen.org/uploadedFiles/intracenorg/Content/Publications/Sustainibility%202018%20layout-FIN-web-v1.pdf.

^{***} Cosbey et al., "Environmental Goods and Services Negotiations at the WTO," 47,. with reference to Agnew et al., "Environmental Benefits Resulting from Certification against MSC's Principles and Criteria for Sustainable Fishing."

^{†††} Voluntary Sustainability Standards, Trade and Sustainable Development: 3rd Flagship Report of the United Nations Forum on Sustainability Standards (UNFSS) (2018), p.7. Available at: https://unctad.org/en/PublicationsLibrary/unfss_3rd_2018_en.pdf. See also: J. Bélanger and D. Pilling (eds.), The State of the World's Biodiversity for Food and Agriculture, FAO Commission on Genetic Resources for Food and Agriculture Assessments (FAO) (2019), p. 74. Available at: http://www.fao.org/3/CA3129EN/CA3129EN.pdf.

make the participation of small producers in developing countries prospectless.^{‡‡‡} The reported exclusion of these groups from global supply chains is likely to negatively impact global food security, biodiversity and further social and economic sustainability considerations, and therefore reduce the potential for using trade as a means towards achieving inclusive economic growth and poverty reduction.^{§§§} Lastly, some standards explicitly exclude foreign products by combining requirements on production methods and (domestic) origin. This way they limit the reach of their incentives and their positive contribution to domestic producers, instead of promoting more sustainable production methods globally. This report finds that such standards are widespread in the Swiss market.

In 2001, Switzerland underlined the importance of clarifying the TBT Agreement's scope of application to labelling schemes, with the view to minimize the threat of their misuse by government bodies for protectionist purposes.**** Concerns relating to private standards' impact on market access have been voiced at the WTO since 2005 with greater intensity. While the multilateral trading system has the potential to address these concerns, the relevant rules' scope of application with respect to private standards is controversial. Attempts to define their notion and to develop best practice guidelines has remained unsuccessful, despite Members' significant efforts.

Existing studies on private standards and WTO law focus on the creation of new rules for, or on the explicit extension of existing rules to, private standards. †††† However, no qualitative analysis on the landscape of private sustainability standards has been undertaken so far with the aim of dissecting any ascertainable nexus with government measures for the purposes of determining the applicability of WTO rules in place. The present research is a starting point to fill this gap. It delivers a case study on Switzerland, with a view to examining whether Switzerland-based private sustainability standards are captured by current WTO rules based on

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^{‡‡‡} The implementation of private sustainability standards, especially in the absence of corrective measures, is reported to significantly reduce the participation of smallholders in global supply chains. Reasons of efficiency and competitiveness incentivize exporters to source from large suppliers who can i.e. document compliance at a lower cost. Fabrizio Meliadò, Private Standards, Trade, and Sustainable Development: Policy Options for Collective Action. International Centre for Trade and Sustainable Development (ICTSD) (2017), p.13. Clara Brandi u. a., "Sustainability Standards for Palm Oil", *The Journal of Environment & Development* 24, Nr. 3 (1. September 2015): 292–314, https://doi.org/10.1177/1070496515593775.; Monica Schuster und Miet Maertens, "Do private standards create exclusive supply chains? New evidence from the Peruvian asparagus export sector", *Food Policy* 43 (1. Dezember 2013): 291, https://doi.org/10.1016/j.foodpol.2013.10.004.

^{§§§} Smallholder farms have a central role in local and global food security, which is negatively affected by their exclusion from global supply chains. International Fund for Agricultural Development and United Nations Environment Programme, Smallholders, Food Security and the Environment (2013). Available at: https://www.ifad.org/documents/38714170/39135645/smallholders_report.pdf/133e8903-0204-4e7d-a780-bca847933f2e. Large-scale farms bring about wider productive landscapes, becoming more homogenous in space and time in terms of their genetics and physical structure. Such changes will often have negative implications for the resilience of production systems, as biodiversity makes production systems and livelihoods more resistant to shocks, including to the effects of climate change. It is a key resource in efforts to increase food production while limiting negative impacts on the environment (FAO 2019), p. 74. Further concerns relate to the fragmentation, overlaps, multiplicity, credibility, and varying degrees of transparency in terms of how standards are set, how conformity with their requirements is assessed and audited, and the extent to which traceability systems are reliable (Meliadò 2017).

^{****} WT/CTE/W/192, G/TBT/W/162.

^{††††} Arthur E Appleton, Supermarket Labels and the TBT Agreement: 'Mind the Gap'. Business. Law Brief 4, nr.1 (Fall 2007); Petros C. Mavroidis und Robert Wolfe, "Private Standards and the WTO: Reclusive No More", World Trade Review 16, Nr. 1 (Januar 2017): 1–24, https://doi.org/10.1017/S1474745616000379.; Wouters, Jan and Geraets, Dylan, Private Food Standards and the World Trade Organization: Some Legal Considerations (March 1, 2012). Available at SSRN: https://ssrn.com/abstract=2274812.

a two-fold analysis: (1) a qualitative analysis of the landscape of Swiss private sustainability standards; (2) an investigation into whether government incentives to or participation in such standards' adoption and implementation can be discerned.

The research insights from the domestic standards' landscape flow into our recommendations for a Swiss negotiating position on private sustainability standards at the WTO.

Section 2: Swiss landscape of private sustainability standards: Questions of WTO law

2.1 Swiss landscape of private sustainability standards

2.1 General overview

The landscape of Switzerland-based private sustainability standards is quite varied across sectors having regard to both the number and the design of the standards in place. The sector of agriculture is characterized by a large number of schemes, which in principle grant priority to domestic products or exclude foreign ones from certification. Standards in the sectors of cosmetics, cleaning and forestry are fewer in number, but show a similar design. In contrast, a limited number of non-discriminating private sustainability standards are in place in the sectors of electronics and textiles, whereas no Switzerland-based standards are applied to paper products, machinery and vehicles.

2.1.2 Agriculture and Viticulture

A predominant number of Swiss producers comply with the IP-SUISSE (IPS) or the Bio Suisse (BS) standards. IPS excludes foreign products from certification, while BS only allows for importation and grants the Bud label if Swiss domestic products are not available in sufficient quantity or quality. The BS standard further foresees the priority of domestic processing and gives priority for products from Europe/the Mediterranean Rim over other imported goods and essentially prohibits air transport. The trade-restrictive effect of these standards is amplified as major retailers declare to source key product lines from certified products.

Certification is reserved for domestic products with regard to various further Switzerland-based private meat and milk products' standards and with the Vinatura label for wine. Furthermore, retailers' brand labels for "mountain" and "alp" products are based on federal legislation that regulates the use of these terms for Swiss products. While the ordinance in itself does not affect the labelling of imports, retailers' reliance on it – as the ordinance provides no opportunity for the recognition of foreign products – leads to the exclusion of foreign "mountain" and "alp" products from the private schemes. ******* In sum, most Switzerland-private sustainability standards in the sector of agriculture exclude foreign products, while the BS standard grants priority to domestic products, protects domestic processing operations and discriminates amongst foreign goods.

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tttps://www.ipsuisse.ch/richtlinien-grundanforderungen-gesamtbetrieb/, p. 9; Bio Suisse — Standards for the production, processing and trade of "Bud" products Part V: Standards for operations outside of Switzerland and for imported products (2021), available at: https://www.bio-suisse.ch/media/VundH/Regelwerk/2021/standards_bio_suisse_2021_en.pdf p. 298 ff.

^{§§§§§} Vinatura's webpage and the VITISWISS guidelines for sustainable development are available at: https://swisswine.ch/fr/professionels/vinatura-qui-sommes-nous.

^{*****} Cf.: Coop Pro Montagna standard, available at: https://www.coop.ch/de/inspiration-geschenke/labels/promontagna/philosophie-standards.html.

Table 2.1.1: Sector of agriculture. Overview of Switzerland-based private sustainability standards with origin criteria

Standard	Market relevance	Requirements
Bio Suisse Products comprised: Milk, meat, fruits and vegetables, eggs, cereals, processed agricultural products	Approximately 60% market share amongst organic products. Distributed under e.g. Coop Naturaplan (95% of the product range) Migros Bio (domestic products in all cases; imported ones may only comply with the EU organic directive) Aldi Nature Suisse Bio Manor Bio Nature plus	Sustainability requirements: Environmental: Provisions on sustainable resources use, use of pesticides and animal husbandry – going beyond the requirements of the EU/Swiss organic ordinance. Social: Regarding non-Swiss producers, compliance with the ILO fundamental rights at work; "fair trade" provisions for Swiss producers to agree on (non-binding) price and volume targets with retailers. Origin requirements: Priority for domestic products /products from Europe/the Mediterranean Rim. Prohibition to import entirely processed products.
IP-Suisse/ Vinatura Products comprised: Milk, meat, fruits and vegetables, eggs, cereals / Grapes and wine	IP-Suisse: Up to 26% market share, depending on the product category. Distributed under e.g. • Migros Terra Suisse • Migros Weide Beef • Aldi Suisse Garantie • Naturel • Agri Natura	Sustainability requirements: Environmental: Material requirements on animal husbandry (only IPS), land use, use of pesticides and biodiversity based on the Ecological Performance Criteria (additional requirements are of limited commitment). Vinatura wines must pass a degustation. Declaration of intent on sustainable resources use. Social: Declaration of intent on social aspects. Origin requirements: Swiss origin.
Mountain/alp labels Products comprised: Milk, meat, cereals, herbs	Standards in this category include:	Sustainability requirements: Products must stem from the Swiss mountain or alp region as defined in federal legislation. Origin requirements: Swiss origin.

Local origin standards with exceptions Products comprised: Milk, meat, fruits and vegetables, eggs, cereals	 Standards in this category include: Migros Aus der Region. Für die Region Coop Miini Region Manor lokal Regio.Garantie (with arguably the most problematic exceptions) Alpinavera 	Noncompound products: In principle max. 30km distance between place of production and distribution. Compound products: 60-80% of the ingredients must come from the region defined by the standards. Origin requirements: Noncompound products: Swiss origin. Compound products: priority to Swiss products (even if more distant) in case an ingredient is not available in the defined region.
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2.1.3 Cosmetics and cleaning

As regards cosmetics, a single Switzerland-based private sustainability standard is in place: Coop Naturaline Swiss Cosmetics. Certification with this standard is only available for domestic products (as defined under the Swissness legislation, See Annex 1.3.2).

Despite the low number of sustainability standards in the sector, private conduct might be found to negatively affect the competitive opportunities of foreign products. Most domestic manufacturers comply with the Swissness legislation (without or without sustainability requirements / certification under statutory requirements of organic production), which is likely to affect trade in inputs to the detriment.

As regards cleaning, only Coop and Migros have own sustainability standards in place (See Annex 2.2). Both schemes rely on origin-neutral criteria (*i.e.* there is no reference to the Swissness legislation). Steinfels Swiss' standard "Maya" for eco-friendly cleaning and washing agents appears as the industry's only private sustainability standard that requires compliance with the Swissness legislation and excludes foreign products. †††††

Table 2.1.2: Sector of cosmetics and cleaning. Overview of Switzerland-based private sustainability standards with origin criteria

Standards	Requirements
Coop Naturaline Swiss	Sustainability requirements:
Cosmetics	Certification with the internationally recognized <u>Cosmos</u> standard.
Products comprised:	Origin requirements:
cosmetics	Swiss origin.
<u>Maya</u>	Sustainability requirements:
Products comprised: Professional cleaning agents	In material terms, the standard requires certification with the OECD Test 302 B extended.
(produced by Steinfels	Origin requirements:
Swiss, a member of the Coop group)	Swiss origin.

††††† Steinfels Swiss is a division of the Coop cooperative. The Maya standard is available at: https://www.steinfels-swiss.ch/de/professional-care/maya-oekologisch-rein/.

2.1.4 Forestry

2.1.5 Electronics

Main household appliances and electric lamps are subject to mandatory electricity consumption- and labelling requirements. The obligations are origin-neutral and are based on the applicable EU legislation.†††††† Also beyond the mandatory energy label, voluntary governmental certifications have a predominant role in the sector.‡‡‡‡‡‡

The few private certifications in place are 'topten.ch' – the Swiss branch of an international program — and the international Climatop and EPEAT labels. Amongst retailers, only Coop extends its brand label 'Oecoplan' to electric appliances, which is based on governmental certifications and requires, uniquely in this sector, compliance with additional social criteria.

2.1.6 Textiles

Swiss retailers predominantly rely on internationally recognized private standards to showcase textiles produced in compliance with sustainability requirements. Two Switzerland-based private sustainability standards (the brand labels of Coop and Migros, See Annex 2.5) are in place in the sector. These are based on internationally recognized private sustainability standards, merely allowing the uniform appearance of ecological textile products.

At the time of writing, no government-backed labelling requirements exist. But the federal government, represented by FOEN and SECO, in cooperation with Swiss Textiles, amfori, and Swiss Fair Trade, has recently launched the Sustainable Textiles Switzerland 2030 initiative.***** The initiative aims to correct shortcomings (lack of transparency and multistaged value chains) of private certification schemes by means of developing common

^{‡‡‡‡‡} However, more than 50% of Swiss forests are certified with internationally recognized sustainability standards (FSC or PEFC) .

^{§§§§§} See: https://www.holz-bois-legno.ch/lignum/downloads/reglement-label-zwischenversion-290519.pdf>.

^{*******} Koordinationskonferenz der Bau- und Liegenschaftsorgane der öffentlichen Bauherren, «Nachhaltig produziertes Holz beschaffen», available at: www.kbob.admin.ch/kbob/de/home/publikationen/nachhaltiges-bauen.html, referring to Antwort des Bundesrates vom 03.02.2010 auf die Interpellation 09.4026 «Ökologische Kriterien für Holzkäufe».

^{††††††} See the website of the Swiss Federal Office of Energy, available at: https://www.bfe.admin.ch/bfe/de/home/effizienz/energieetiketten-und-effizienzanforderungen.html. <a href="https://www.bfe.admin.ch/bfe/de/home/effizienz/energieetiketten-und-effizienz/energieetiketten-und-effizienz/energieetiketten-und-effizienz/energieetiketten-und-effizienz/energieetiketten-und-effizienz/energieetiketten-und-effizienz/energieetiketten-und-effizienz/energieetiketten-und-effizienz/energieetiketten-und-effizienz/energieetiketten-und-effizienz/energieetiketten-und-effizienz/energieetiketten-und-effizienz/energieetiketten-und-effizienz/energieetiketten-und-effizienz/energieetiketten-und-effizienz/

^{§§§§§§§§} Topten is an independent international program to create a dynamic benchmark for the most energy efficient products. In line with the international program, topten.ch lists the most energy efficient products available in Switzerland. The selection criteria are based on governmental labels and energy declarations, respectively the Energy Star, Blauer Engel and TCO labels. In line with this, the selection criteria applied are non-discriminatory, linked to the energy and environmental performance of products, but independent from their origin. The Swiss government is amongst the main supporters of topten.ch.

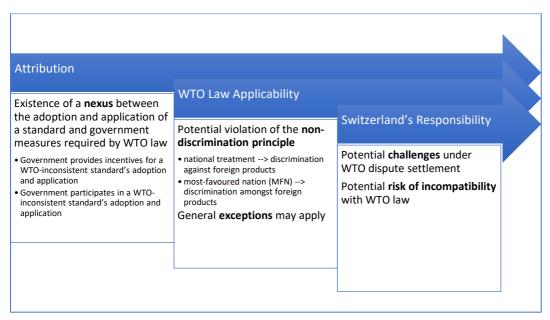
^{******} See: < https://www.sts2030.ch/targets/>.

sustainability targets for 2030. Details of the programme are not yet available. However, we note that the "creation of added value to Swiss consumers" as foreseen by the initiative, especially if implemented under the Swissness legislation's framework, shall attach importance to the equal treatment of competing (and equally sustainable) products. †††††††

Section 2.2: Attribution analysis and potential WTO law implications

2.2.1 Overview: Private standards under WTO law

Figure 2.2.1: Attribution under WTO law



A core principle of the multilateral trading system is the prohibition of unjustifiable discrimination against and amongst foreign products. The most relevant agreements for our analysis, the TBT Agreement and the General Agreement on Tariffs and Trade (GATT), also foresee it. These agreements disallow Members from changing the conditions of competition to the detriment of imported goods (the so-called national treatment principle

^{†††††††} FOEN and SECO, Short Report, Future lab Sustainable Textiles and Clothing (22 March 2018), available at: https://www.bafu.admin.ch/bafu/en/home/topics/economy-consumption/info-specialists/sustainable-textiles.html#246719909>.

^{*********} The Appellate Body's statement in *US—COOL* is illustrative of this: "[...] detrimental effects caused solely by the decisions of private actors cannot support a finding of inconsistency with Art. 2.1 [TBT Agreement] [...] [But] where private actors are induced or encouraged to take certain decisions because of the incentives created by a measure, those decisions are not 'independent' of that measure." Appellate Body Reports, *United States — Certain Country of Origin Labelling (COOL) Requirements*, WT/DS384/AB/R / WT/DS386/AB/R, adopted 23 July 2012, para. 291.

(NT)), or to discriminate amongst foreign goods (the so-called most-favoured nation (MFN) principle).

Discrimination may be justified, provided that it is the sole result of government endeavors to achieve a legitimate policy goal. This way the Agreements strive at a balance between Members' right to take (trade-restrictive) regulatory measures to achieve non-trade objectives, and the rights of other Members under basic trade disciplines. Legitimate policy goals include the provision of information on a product's origin to consumers, the fight against fraudulent practices and environment protection.

Product standards shall be based on internationally recognized norms where they exist. This obligation aims to prevent that product standards become overly trade-restrictive. More stringent rules may only be put in place if they are necessary to achieve a legitimate policy goal. Furthermore, product standards subject to WTO law shall comply with a number of procedural provisions, especially relating to transparency.

Table 2.2.1: Overview of applicable TBT provisions

TBT Agreement, Scope of application	Mandatory and voluntary product regulations, including sustainability standards granting a label upon compliance.		
Art. 2.1 TBT	Prohibition of discrimination against and amongst imports, unless it stems exclusively from a legitimate policy distinction.		
Art. 2.2 TBT	Prohibition of measures more trade-restrictive than necessary in order to achieve a legitimate policy goal.		
Art. 2.8 TBT	Obligation to draft product regulations in terms of performance.		
Arts 2.5, 2.9 and 2.12 TBT	Obligation to notify other Members of upcoming product regulations, allowing 90 days for comments. Obligation to provide justification upon request.		
Attribution of	Endorsement:		
private conduct	In line with Art. 4.1 TBT Agreement, Members shall		
	 not encourage "recognized" private standardizing bodies******* to act inconsistently with the TBT Agreement's principles take reasonable measures to ensure their compliance with the TBT Agreement's governing principles. 		
	In line with existing jurisprudence, "recognition" means that the government acknowledges the existence and validity of the private body's activity		

^{*********} Art. 4.1 TBT Agreement refers to non-governmental bodies; the term is defined in Annex 1.8 TBT Agreement in broad terms, encompassing any body other than central or local government bodies. Furthermore, Annex 1.2 TBT Agreement makes clear that any standardizing body must have "recognized activities in standardization". However, there is much debate on Art. 4.1 TBT Agreement's scope, with views that exclude most private entities, and such that include most. To date, no jurisprudence exists. The interpretation adopted here is based on the principles of state responsibility under general international law, arguing that Art. 4.1 TBT Agreement imposes no additional obligation on Members to discipline private conduct, but merely reflects their obligation for those private actions they have endorsed. See: International Law Commission, Draft Articles on Responsibility of States for Internationally Wrongful Acts, Supplement No. 10 (A/56/10) (November 2001), Art. 11; Arthur Appleton, 'Supermarket Labels and the TBT Agreement: Mind the Gap', Business Law Brief (Fall 2007), pp. 10–12; Enrico Partiti, 'What Use is an Unloaded Gun? The Substantive Disciplines of the WTO TBT Code of Good Practice and its Application to Private Standards Pursuing Public Objectives', in: Journal of International Economic Law 20(4) (2017), 829–854.

standardization. ††††††† Thus, recognition may be found to exist if the government is i) aware, or has reason to expect, that the body is engaged in standardization activities and ii) acknowledges the validity of that activity (i.e. by participation in the standard's development or providing support for its implementation).
Attribution:
WTO-inconsistent private behavior (e.g. the exclusion of foreign goods under a private sustainability scheme) may be attributed to the government if it is induced or encouraged by a government measure. † † † † † † † † † † † † † † † † † † †

Table 2.2.2: Overview of applicable GATT provisions

GATT, Scope of application:	A broad set of measures including (beyond "standards and "technical regulations" in the sense of Annex A1 TBT Agreement) e.g. laws, regulations and requirements.
Art. III:4 GATT	Prohibition to change the conditions of competition to the detriment of imported goods in domestic market.
Art. I:1 GATT	Obligation to treat all competing foreign goods equally.
Art. XX GATT	Exception upon which a discriminating measure may be justified if it aims at a legitimate policy goal (e.g. if it relates to the conservation of natural resources). A prerequisite to this end is an even-handed implementation.
Art. X:1 GATT	Obligation to publish trade-relevant information promptly.
Attribution of private conduct	In line with jurisprudence, private conduct may be attributed to the government if it provides incentives for or participates in a standard's adoption and application. No attribution upon omission to discipline private conduct. §§§§§§§§§§§§§§§§§§§§§§§§§§§§§§§§§§§§

2.2.2 Attribution analysis

As explained above, attribution (and hence applicability of the relevant WTO rules) arises to the extent that the government provides incentives for or participates in a WTO-inconsistent standard's adoption and application. WTO law concerns can in particular arise where discriminating Switzerland-based private sustainability standards draw inspiration from state

^{†††††††} Appellate Body Report, *United States – Measures Concerning the Importation, Marketing and Sale of Tuna and Tuna Products*, WT/DS381/AB/R, adopted 13 June 2012, para. 361 f.

^{************} As the Appellate Body observed, "while detrimental effects caused solely by the decisions of private actors cannot support a finding of inconsistency with Article 2.1 [TBT Agreement], the fact that private actors are free to make various decisions in order to comply with a measure does not preclude a finding of inconsistency. Rather, where private actors are induced or encouraged to take certain decisions because of the incentives created by a measure, those decisions are not "independent" of that measure." Appellate Body Reports, *United States – Certain Country of Origin Labelling (COOL) Requirements*, WT/DS384/AB/R / WT/DS386/AB/R, adopted 23 July 2012, para. 291.

^{\$\$\$\$\$\$\$\$} In lack of bright-line rules distinguishing governmental and private actions, distinction shall be made on a case-by-case basis depending on the level of governmental involvement or incentives for private action. Attribution may be found if the private behavior is, directly or indirectly, imposed by law or governmental regulation. But Members have no obligation to exclude any possibility that governmental measures may enable privates, directly or indirectly, to restrict trade, where those measures are not trade restrictive. Appellate Body Report, *Korea - Measures Affecting Imports of Fresh, Chilled and Frozen Beef, WT/DS161/AB/R, WT/DS169/AB/R, adopted 10 January 2001, para. 149; Panel Report, *Argentina - Measures Affecting the Export of Bovine Hides and the Import of Finished Leather, WT/DS155/Rand Corr.1, adopted 16 February 2001, para. 11.19.

measures that restrict foreign competition in the Swiss market. An overview of these cases is provided in Figure 2.2.2 and Table 2.2.3.

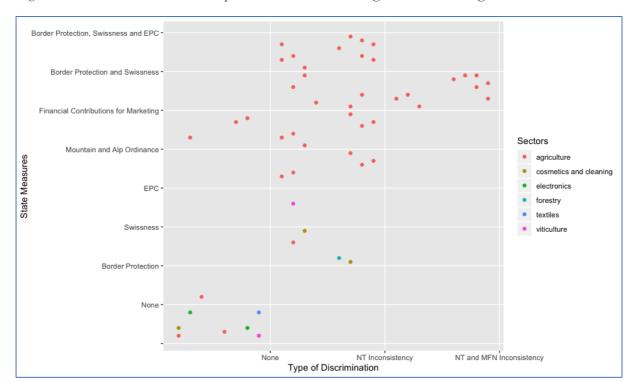


Figure 2.2.2: Switzerland-based private standards' design and nexus to government measures

Table 2.2.3: Discriminating Switzerland-based private standards' nexus to government measures

Standard	Private behavior in conflict with WTO principles	Nexus for attribution
Bio Suisse	NT conflict:	Border protection (NT):
Distributed under e.g. Coop Naturaplan (95% of the product range) Migros Bio (domestic products in all cases; imported ones may only comply with the EU organic directive) Aldi Nature Suisse Bio Manor Bio Nature plus	Priority for Swiss products. Prohibition of processed foreign products. MFN conflict: Priority for products from Europe/the Mediterranean Rim over other third-country products.	Priority for domestic products, with express reference to statutory import provisions. Provisions for Swiss producers to agree on (non-binding) price and volume targets with retailers. The border protection for agricultural products arguably supports retailers' readiness to enter into long-term supply contracts with domestic producers' collectives (see below). Swissness legislation (NT): Prohibition to import entirely processed products in line with the Swissness legislation.

^{**********} In particular fn. 42 and fn. 59.

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			Financial contributions for marketing:
			The federal government provides BS with financial contributions destined for sales support. FOAG points out in this respect that the focus must be on the products' Swiss origin instead of supporting the sale of imported organic products.
			MFN conflict not linked to government measures.
IP-Suisse/	NT conflict		EPC:
Vinatura Distributed under e.g. Migros Terra Suisse Migros Weide Beef Aldi Suisse Garantie	Exclusion of products.	foreign	IPS and the Vinatura label are based on the EPC. This links the organizations to the federal government, inasmuch as compliance with the EPC is a prerequisite for producers to receive direct payments (to attain the Vinatura label no certification beyond compliance with EPC is
NaturelAgri Natura			required, controls take place together). Government participation in the standards' development and implementation:
			VITISWISS was mandated by the Federal Office for Agriculture (FOAG) to elaborate the EPC for viticulture and IPS cooperates with FOAG and the Federal Office for the Environment (FOEN) in developing and monitoring compliance with the IPS.
			Financial contributions for marketing:
			The federal government provides IPS with financial contributions destined for sales support.
			Border protection:
			Border protection for agricultural products arguably supports retailers' readiness to enter into long-term supply contracts with domestic producers' collectives (see below).
Mountain/alp labels	NT conflict		Mountain and Alp Ordinance (SR 910.19):
 Coop ProMontagna Migors Heidi Spar Schellen-Ursli Schweizer Bergkräuter Schweizer Bergprodukt/Schweizer Alpprodukt (official labels) 	Exclusion of products.	foreign	The Mountain and Alp Ordinance lays down the requirements to use the terms "mountain" and "alp" on Swiss products. While the ordinance does not affect the labelling of imports, it fails to provide for the possibility to recognize equivalent foreign standards. Since the ordinance is used as a basis for private labels, retailers exclude foreign "mountain" and "alp" products from their respective product ranges.

Local origin standards with	NT conflict	Financial contributions for marketing:
 exceptions Migros Aus der Region. Für die Region Coop Miini Region Manor lokal Regio.Garantie (with arguably the most problematic exceptions) Alpinavera 	Noncompound products: Exclusion of foreign products. Compound products: Priority for Swiss products.	The federal government provides a part of these schemes (i.e. alpinavera, regio.garantie; excluded are retailers' schemes) with financial contributions destined for sales support. Government participation in the development and implementation of regio.garantie: Further, the Federal Office for Environment participates in the standard-setting of the regio.garantie scheme and provides support for its implementation (See regio.garantie, Annual Report 2018).
Coop Naturaline Swiss	NT conflict	Swissness legislation:
cosmetics Products comprised: Cosmetics	Exclusion of foreign products.	The standard explicitly refers to the Swissness legislations, implying the exclusion of foreign products.
Maya	NT conflict	Swissness legislation:
Products comprised: Professional cleaning agents (produced by Steinfels Swiss, a member of the Coop group)	Exclusion of foreign products.	The standard explicitly refers to the Swissness legislations, implying the exclusion of foreign products.
Schweizer Holz	NT conflict	Recognition in government procurement:
	Exclusion of foreign products.	Compliance with statutory requirements can be sufficient proof of sustainability in government procurement. But restricting such proof in a tender to domestic goods is likely to be found in violation of the NT principle.
		Swissness legislation:
		The standard explicitly refers to the Swissness legislations, implying the exclusion of foreign products.

2.2.3 WTO law implications

Based on the nexus specified in Table 2.2.3, the private behavior in conflict with the NT principle may be attributed to the Swiss government under WTO rules; a detailed analysis for each measure listed in Table 2.2.3 is included in Annex 1. Trade law concerns may in particular arise in the sectors of agriculture and cosmetics, based on the border protection's, the EPC's and the Swissness legislation's connection to discriminating private behavior.

Attribution of the private behavior linked to the measures listed in Table 2.2.3 would imply the government's responsibility for non-compliance with the NT principle as enshrined in

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^{†††††††} Universität Zürich, Rolf H. Weber and Christine Kaufmann, Rechtsgutachten zur Verwendung von Schweizer Holz in Bauten mit öffentlicher Finanzierung (Rechtsgutachten II, RG II) 2015, S. 4.

Art. 2.1 TBT Agreement and Art. III:4 GATT. An exception in this respect is the Swissness legislation: its stated aim is to provide consumers with origin information and to prevent deceptive practices, which are recognized as legitimate policy goals. The WTO law compatibility of (the legislation and) the corresponding private behavior depends on whether their deviation from the NT principle can be justified. The exceptions provided for by the legislation (See Annex 1.3) might be found to distort consumer information and to exacerbate the legislation's trade-restrictive effect. Accordingly, prospects for successful justification may be compromised, meaning that the government would be held responsible (also) for the private behavior inconsistent with the NT principle.

Yet, the legal standing of private standards under WTO rules is controversial (See Section 4). So far no single case has been brought before WTO adjudicators in relation to trade restrictions that arise from such schemes.

In the sectors of electronics and textiles all standards are applied without origin-based distinction and are based, wherever possible, on internationally recognized norms. No conflict with WTO law appears.

Section 3: Switzerland in the WTO Discussions on Private Standards

The present section builds on the main inferences drawn from the Swiss landscape of private sustainability standards and assesses potential negotiating positions of Switzerland when addressing the issue of green labelling in the trading arena. Following the multi-layered governance approach, policy recommendations are formulated with regards to the multilateral, plurilateral and bilateral layers of governance.

3.1 Multilateral level

WTO discussions on private standards started in 2005, in response to trade restrictions faced by small farmers in developing countries. The concerns voiced at the WTO related to the negative trade effects of the EurepGAP (today's GlobalGAP, with BS's and IPS's participation) on imports of fresh fruits to the EU. In response, the EU declared that the EurepGAP is a private sector entity whose practices did not conflict with its internal laws. However, a formal work programme on private standards was agreed on in 2008.

^{\$\$\$\$\$\$\$\$} Committee on Sanitary and Phytosanitary Measures, Communication from Saint Vincent and the Grenadines, G/SPS/GEN/766 (27 February 2007).

^{**********} See, e.g. G/W/SPS/281. These discussions took place in the SPS Committee but have direct relevance for the TBT Committee's work.

the term "requirement", whereas a number of other Members (such as Argentina, Belize, Brazil and China) attached particular importance to including these terms within the definition. See: Committee on Sanitary and Phytosanitary Measures, Report of the Co-Stewards of the Private Standards E-Working Group to the March 2015 Meeting of the SPS Committee on Action 1 (G/SPS/55), Submission by the Co-Stewards of the E-Working Group, G/SPS/W/283 (17 March 2015), para. 9.

^{§§§§§§§§} Fabrizio Meliadò, Private Standards, Trade, and Sustainable Development: Policy Options for Collective Action, International Centre for Trade and Sustainable Development, 2017.

definition of standards under the TBT Agreement, and, as such, were outside the scope of the Agreement and, hence, of the Committee's work". †††††††† Against this backdrop, the agenda has not been pursued further.

Switzerland may also undertake efforts towards creating a transparency mechanism. This way it could amplify its endeavors in collecting market data on the global standards' landscape. However, it shall not depart from the prevailing view that private schemes do not fall under the TBT Agreement's scope of application – which may not be altered by the adoption of best practice guidelines on private standards – and Members hosting private standardizing bodies may not be held responsible for private actions. This way it can minimize potential trade concerns relating to the Swiss standards' landscape. †

The foreign trade pattern also permits to orientate the Swiss negotiating strategy on the domestic standards' landscape: exports concentrate in sectors characterized by limited

\$\$\$\$\$\$\$\$\$ WT/CTE/W/192, G/TBT/W/162.

^{†††††††††} TBT Committee, Minutes of the Meeting of 15-16 June 2016, Note by the Secretariat, G/TBT/M/69, paras 3.379-3.381.

^{**************} WT/CTE/W/192, G/TBT/W/162.

^{**************} Dauvergne and Lister, "Big Brand Sustainability," p. 38.

^{††††††††} Fiorini et al., "Institutional Design of Voluntary Sustainability Standards Systems."

application of private sustainability standards. Further, exports in the sectors of textiles and agriculture – although characterized by an amplified use of private sustainability standards – are unlikely to be severely affected given the nature of the specific goods.

3.2 Plurilateral level

Plurilateral treaties cover a single or limited set of topics. Generally, they are negotiated by Members interested in joining the agreement. These Members decide whether to extend preferences to the entire WTO membership, or only to those states that ratify the plurilateral agreement. \$\$\$\$\$\$\$\$\$\$\$\$\$\$

############ See fn. 30.

************* Article X:9 Marrakesh Agreement Establishing the World Trade Organization. Article XVIII General Agreement on Trade in Services explicitly allows additional commitments to be scheduled, but the GATT contains no parallel provision. Rather, so called 'Annex 4 plurilateral agreements', that impose additional disciplines on the use of non-tariff policies without being applied on an MFN basis must be agreed by all Mem-bers. In other words, their adoption requires *consensus*.

However, Members formally accepted the scheduling of non-tariff measures during the Uruguay Round negotiations; under Part III they can inscribe any non-tariff commitment they deem appropriate. Against this background the scheduling of non-tariff commitments are possible, but subject to the 'WTO public order'. In particular, Members shall not deviate from the MFN principle, nor diminish existing rights of other, non-participating Members. See: Hoekman and Mavroidis, "MFN Clubs and Scheduling Additional Commitments in the GATT," 388 f and 397 ff.

Decision, passed by the majority of the membership. This is the latter case, participating Members may see fit that the agreement only enters into force when a "critical mass" of Members have ratified it, with a view to reducing the possibility of freeriding behavior. In either case, for a plurilateral agreement to enter into force, the parties to the agreement must aim for a broad support.

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^{\$\$\$\$\$\$\$\$\$\$\$} The other participants are Australia, Canada, China, Costa Rica, the EU, Hong Kong, China, Japan, Korea, New Zealand, Norway, Singapore, Chinese Taipei and the US.

^{†††††††††} Jaime de Melo and Jean-Marc Solleder, 'Barriers to Trade on Environmental Goods: How Important They Are and What Should Developing Countries Expect From Their Removal, Centre for Economic Policy Research, Discussion Paper DP13320 (2018).

^{***********************************}Joint Trade Ministers' Statement on the 'Agreement on Climate Change, Trade and Sustainability' Initiative from 24 January 2020, available at https://www.seco.admin.ch/seco/de/home/Aussenwirtschaftspolitik_Wirtschaftliche_Zusammenarbeit/internationaleorganisationen/WTO/laufende-verhandlungen-.html>.

may support the swift conclusion of this undertaking. As regards sustainability standards, the following topics stand out:

Inclusiveness with regard to small and medium-sized producers and producers in developing countries: Accusations of bias against small and developing country producers have beset a number of sustainability standards. Given that any (plurilateral) regime addressing trade and sustainability within the WTO will need the support of developing country Members, this is a key issue. Concerns that sustainability standards constitute hidden protectionism will not cease unless the perceived threats are addressed.

On the one hand, given the lack of built-in price premiums, certification (associated with environmental benefits) does not necessarily compensate for the higher costs sustained (costs of changing operations, costs of preparing and presenting information for certification, costs of certification, and costs of continuing compliance). Moreover, costs of certification are often borne by the producer alone, while the effects are enjoyed (also) by other supply chain actors

Ponte, Environmental Goods and Services Negotiations at the WTO: Lessons from multilateral environmental agreements and ecolabels for breaking the impasse, International Institute for Sustainable Development (IISD) (2010), p. 3.

On the other hand, developing country producers face special difficulties in understanding requirements and getting certified under existing schemes. Technical assistance and financial aid (in return for increasing sustainable production) that supports capacity building would contribute to both environmental and development objectives.

3.3 Bilateral level

This trend is to some extent also reflected in provisions addressing sustainability concerns. Binding commitments on environmental sustainability are essential elements of EU FTAs, and in recent agreements subject to a separate dispute settlement mechanism. In EFTA FTAs, these commitments are somewhat weaker and, in themselves, they are not subject to dispute settlement although they may be discussed in the FTAs' Joint Committee. However, most recent EFTA FTAs prove to narrow this gap – in response to concerns of civil

^{******************} Cf.: IISD 2010, p. 38.

tititititititititi Staatssekretariat für Wirtschaft, Freihandelsabkommen), available at < https://www.seco.admin.ch/seco/de/home/Aussenwirtschaftspolitik_Wirtschaftliche_Zusammenarbeit/Wirtschaft sbeziehungen/Freihandelsabkommen.html > accessed 22 December 2021.

^{************************} EFTA has a network of 29 FTAs covering 40 countries and territories outside the EU (https://www.efta.int/free-trade/free-trade-agreements). Given the national character of EFTA FTAs, individual EFTA states (unlike EU member states) may conclude their own bilateral schedules in some areas, such as agriculture.

^{******} European Parliament, 2016.

^{††††††††††††} European Parliament, 2016, p. 29f.

^{********************************} The approach of dispute settlement for Trade and Sustainability Chapters differs from the general dispute settlement; it does not include sanctions, but involves, e.g. the publication of the panel report. Non-paper of the Commission services, Trade and Sustainable Development (TSD) chapters in EU Free Trade Agreements (FTAs), 11 July 2017, p. 3 http://trade.ec.europa.eu/doclib/docs/2017/july/tradoc_155686.pdf>.

society and environmental organizations — and introduce novel approaches to the standard chapter on Trade and Sustainable Development.

^{*************************} State Secretariat for Economic Affairs, Conclusion of EFTA work on trade, environment and labour standards https://www.newsd.admin.ch/newsd/message/attachments/19675.pdf>.

importance; that protect the air and water from pollution; and that guarantee the rights of local and, in particular, indigenous peoples and farm workers. Art. 8.10, Comprehensive Economic Partnership Agreement between the Republic of Indonesia and the EFTA States, signed on the 16 December 2018.

^{‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡} Elisabeth Bürgi Bonanomi, Die Nachhaltigkeit im Handelsabkommen mit Indonesien mit besonderem Fokus auf die Regulierung des Palmöl-Imports, Studie im Auftrag der Agrarallianz Schweiz, Centre for Development and Environment, 15. März 2019, pp. 7-8.

These examples show that (private) sustainability standards have a rightful place in FTAs. They can promote products with an outstanding environmental performance, by communicating the corresponding information to consumers. Sustainability standards may as well serve as a proof of sustainable production, combined with tariff preferences. In both cases, the incorporation shall take into account the principles highlighted when discussing priorities under the plurilateral level: i) the standards used in FTAs shall deliver a proof of actual environmental impact, ii) the governance structure shall be open at least to all parties to the respective FTA and iii) inclusiveness towards small and medium-sized producers shall be ensured by ensuring technical and financial assistance.

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^{**************************} See at State Secretariat for Economic Affairs, Neun Behauptungen zum MERCOSUR-Abkommen im Faktencheck, Behauptung 5, available at https://www.seco.admin.ch/seco/en/home/Aussenwirtschaftspolitik_Wirtschaftliche_Zusammenarbeit/Wirtschaftsbeziehungen/Freihandelsabkommen/partner_fha/partner_weltweit/mercosur.html >.

Section 4: Private sustainability standards as an avenue to reduce Switzerland's green footprint?

Switzerland's consumption-based environmental footprint oversteps planetary boundaries. While domestic production significantly increased its resource-efficiency over the last two decades, the level and patterns of consumption kept the overall footprint high, with a sharp rise in environmental impact generated abroad and imported as embodied environmental footprint.

Ecolabels can help to reduce environmental consumption to a sustainable level. Transparent information on products' environmental impact supports more conscious purchase decisions, and might reward companies that resort to more environmentally efficient products and production processes. Hill However, due to the following reasons, the contribution of private schemes appears insufficient to steer consumer decisions effectively:

- Private sustainability standards, in most cases, do not provide information on products' overall environmental impact, but merely deliver information on one or more aspects of production, for instance on animal husbandry, the use of pesticides, and actions to conserve biodiversity. Therefore, they affect lower levels of purchase decisions, with a limited impact on reducing Switzerland's environmental footprint.
- Lastly, the Swiss market is characterized by a high prevalence of private sustainability standards that restrict certification for domestic products. This way they fail to provide incentives for foreign producers to comply with the respective sustainability criteria and to reduce the environmental footprint embodied in imports.

https://www.bafu.admin.ch/bafu/de/home/themen/wirtschaft-konsum/fachinformationen/nachhaltiger-konsum/produktumweltinformation.html>.

located on a higher level, whereas the decision between different types of vegetables or grains used for the vegetarian option on a lower level. Higher levels of purchasing decisions have a greater impact on environmental pollution. For instance, the amount of meat consumed each year plays a far more significant role in the overall environmental impact of a household than the choice between two different types of beef (conventional or organic). Higher levels of a household than the choice between two different types of beef (conventional or organic). However, the implementation of life cycle assessment is costly and challenging.

At the WTO, life cycle labels are recognized as a method that informs consumers in a useful manner on the environmental impact of affected products, while restricting international trade in principle less than other methods. This is especially the case if the schemes are voluntary, allow all interested Members to participate in their preparation, and are transparent. As regards government standards, the obligations listed in Tables 2.2.1 and 2.2.2 directly apply, requiring that they be designed in an origin-neutral manner and not create unnecessary barriers or disguised restrictions on international trade. Furthermore, whenever available and appropriate, such measures shall be based on international standards, such as the standards on ecolabels developed by the International Organization for Standardization.

^{*********************************} ESU Services (2011) p. 8.

Section 5: Conclusion

Private sustainability standards can propagate sustainable production methods and consumption patterns in and outside of Switzerland. However, to exploit their full potential, further action is needed. Increased transparency with respect to ecolabels' overall environmental impact could induce better sustainability outcomes. In addition, more ambitious rules on financial and technical support could reduce private sustainability standards' detrimental impact on market access, especially affecting small producers in developing countries. Important is, however, that the rules are a result of concerted action, both with respect to global principles for standard-setters and to domestic labelling requirements.

Multilateral efforts at the WTO came to a stall, which might be overcome by an open plurilateral agreement. Switzerland's endeavors to this end should arguably attempt at addressing the main existing shortcomings in its domestic standards' landscape. As our data shows, the majority of Switzerland-based private sustainability standards also include information on origin. Against this background, Switzerland may direct the focus of negotiations towards increased transparency and improved institutional design of private standards: both topics have a major potential to address existing shortcomings in the standards' landscape, and represent a balanced compromise between North-South negotiation interests.

At the same time, it appears sensible for Switzerland to advocate for the prevailing view that private schemes do not fall under the TBT Agreement's scope of coverage – which may not be altered by the adoption of best practice guidelines on private standards. This way it can minimize potential trade concerns relating to the Swiss standards' landscape. On the longer term, the insights of this report could serve as a starting point for Switzerland to improve the WTO-law-compatibility of the domestic standards' landscape by i) eliminating trade-restrictive elements of government measures linked to private standards, and/or ii) disconnecting private schemes from government intervention.

Lastly, the increased use of life cycle standards – in cooperation with Switzerland's major trading partners – could help to reduce the country's consumption-based environmental footprint. Life cycle standards are less vulnerable to the shortcomings of issue-specific standards, such as the promotion of products that perform well on one issue, but miss other elements with a major effect on sustainability outcomes. Also, they influence consumer purchase decisions on higher levels, with greater environmental impact. Therefore, the ongoing efforts shall be continued and translated into policies on the retail level.

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Annex 1: Attribution analysis per government measure

Annex 1.1: Border protection for agricultural products

Measure's description

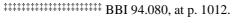
The Swiss border protection for agricultural products establishes a priority for domestic meat products and fresh fruits and vegetables. This arises as a cumulative effect of the following factors:

<u>High out-of-quota duties:</u> As regards agricultural products, a two-fold tariff system applies. Tariff rate quotas with a lower "in-quota" rate are opened per product category. Beyond the inquota volume, importation is often unprofitable given the manifolds higher out-of-quota rate.

<u>Allocation methods</u>: Import quotas are allocated to Swiss resident holders of a general import licence. The allocation of quotas to licence holders is subject to different allocation regimes:

'Individual quotas' apply to all remaining agricultural products, and are allocated to licence holders (however, the import rights can be traded). The allocation is conducted in line with one, or a combination of the following allocation methods, depending on the product concerned:

Auction sale: The quota volume is distributed in decreasing order starting from the highest price offered. The results of the auction are published in each case.



For example: the tariff quota for red meat, divided into several subquotas, is allocated as follows:

The subquotas 5.1-5.6 (air dried or conserves of red meat; halal/kosher meat) are auctioned at 100%:

- The subquotas 5.72, 5.73 and 5.75 (bovine bands (i.e. used for the production of Bündnerfleisch), horse meat and goat meat both including offal) are auctioned at 60 % and allocated at 40% percent according to the number of slaughtered animals (domestic performance).

<u>Temporal division of quotas and adjustment of in-quota quantities to domestic supply</u>: Tariff quotas and subquotas are divided over the year and opened, depending on the product

With regard to both meat products and fresh fruits and vegetables, FOAG determines the quantities released in each period of (sub)quota opening. To this end, it cooperates with the parties interested, respectively opens quotas only to the extent domestic supply does not meet the estimated weekly demand. †**

Attribution: Import restrictions reflected in private standards

discriminating private behavior may be attributed to the government both under the TBT Agreement and GATT. Trade law concerns arise based on non-compliance with the NT principle as enshrined in Art. 2.1 TBT Agreement and Art. III:4 GATT.

Sector of agriculture (general): The "priority" of domestic products and the allocation of tariff quotas based on domestic performance give retailers an incentive to enter into long-term supply contracts with domestic producers' collectives. Corresponding obligations of "cooperation" are also reflected in the private standards. ***** This vertical integration facilitates the emergence of discriminating retailer's schemes, like TerraSuisse and Coop Naturaplan, and supports the exclusion of foreign products from Switzerland-based schemes in general. Therefore, the government may be seen in violation of Art. 4.1 TBT Agreement as it fails to refrain from conduct encouraging "standardizing bodies" to act inconsistently with the TBT Agreement's principles. Also, we note that the border protection for agricultural products in itself exhibits features that are arguably in conflict with Art. 4 Agreement on Agriculture.

Annex 1.2: Ecological Performance Criteria

The EPC is a minimum standard for environmentally friendly agricultural production in Switzerland; compliance is a prerequisite for farmers to receive direct payments (Art. 11 Ordinance on Direct Payments, SR 910.13).

Based on this nexus, the private behavior may be attributed to the government both under the TBT Agreement and GATT. A finding of attribution would trigger the government's responsibility for non-compliance with the NT principle as enshrined in Art. 2.1 TBT Agreement and Art. III:4 GATT.

Annex 1.3: Swissness legislation

The legislation defines criteria to use the Swiss indication of source on product labels and in advertisement. The criteria are defined per product group (i.e. for natural products, foodstuffs and industrial products) and are structured as a basic rule with sets of exceptions.

The legislation's stated aim is to fight deceptive practices and to provide origin information to consumers. These endeavors are recognized as legitimate policy goals; if the legislation is found to work towards these objectives *in an even-handed manner*, its conflict with the NT principle

Products, Version Available **Imported** 2019, p. 262 f, at: https://www.biosuisse.ch/media/VundH/Regelwerk/2019/EN/rl_2019_en_excerpt_part_v__6.2.2019.pdf). **************************** See the provisions on "Volume planning" and "Setting fair prices" in Bio Suisse – Standards for the Production, Processing and Trade of 'Bud' Products - Part I Common Standards - 5 Fair trade relations, Version 40, Available at: https://www.biosuisse.ch/media/VundH/Regelwerk/2017/EN/pf_rl_2017_1.6_e_gesamt_28.09.2017.pdf.

^{##############################} See at the homepage of VITISWISS: https://swisswine.ch/de/node/510.

can be justified. In the case of successful justification, the attribution of the corresponding private behavior would not trigger the government's responsibility. Therefore we first analyze the legislation itself, and in a second step we examine attribution. The legislation's varying requirements necessitate a separate analysis per product group.

Annex 1.3.1: Processed foodstuffs

Measure's description and WTO law consistency

Description:

Basic rule: To label a foodstuff as "Swiss", 80% of the raw materials' weight (respectively 100% of milk) must come from Switzerland and essential processing must take place in here.

Prospects for justification: An (initial) conflict with Art. 2.1 TBT Agreement / Art. III:4 GATT can be justified on the prerequisite that the detrimental impact on imports stems exclusively from a legitimate regulatory distinction. But the contrary must be concluded if the measure constitutes arbitrary or unjustifiable discrimination. Relevant factors in this context are whether origin information is delivered as defined under the legislation and the consumer can be expected to understand it.

The legislation draws a distinction between "Swiss" and other products. In order to label a product as "Swiss", at least 80 % of the raw material's weight must be domestic and essential

^{#########################} Art. 5.4 Ordinance on the use of the Swiss Indications of Source for Foodstuffs.

^{*************************} See WT/TPR/M/355/Add.1, p. 40. The EU's question concerned i.e. i) how Switzerland assesses the impact of the new Swissness rules on imports of inputs and on the level of prices; ii) what prompted the decision to issue two sectoral regulations on watches and cosmetics; iii) what is the role of representatives of sectoral organizations under the new Swissness rules and how does Switzerland make sure that this role is not exercised to the detriment of competitors not represented by the organizations.

processing must take place in Switzerland. Yet, a number of raw materials that were eligible to come within the 80% requirement are counted to half or not at all, depending on Switzerland's self-sufficiency grade as determined by FOAG. These exceptions arguably distort the information consumers receive with regard to the 80% threshold.

Attribution: Import restrictions reflected in private standards

Most Switzerland-based private standards in the agricultural sector (with or without explicit reference to the Swissness legislation) use the Swiss indication of source on their labels the swissness legislation. Based on this nexus, attribution under both the TBT Agreement and GATT is likely to be answered in the affirmative. Potential trade law concerns arise with regard to processed agricultural products. The exceptions are likely to inhibit successful justification, meaning that the government may be held responsible (also) for the NT-inconsistent private behavior under Art. 2.1 TBT Agreement and Art. III:4 GATT.

Annex 1.3.2: Cosmetic Products

Measure's description and WTO law consistency

Description: The Federal Council is entitled to specify sectoral "Swissness" criteria, in particular upon application by an industry. As of today, two sectoral ordinances are in place: for watches and for cosmetics.

The Ordinance on the use of the Swiss Indications of Source for Cosmetic Products (SR 232.112.3) was applied for by the Swiss Cosmetic and Detergent Association (SKW). It amends the "Swissness" requirements for industrial products with sectoral ones in order to take account of the specific features and interests of the industry.

Exceptions: Excluded are costs for natural products which, due to natural conditions, cannot be produced or are not available in sufficient quantity in Switzerland. To this end the SKW is entitled to create a positive or negative list of available ingredients. The publication of a positive list is foreseen as soon as a member of the SKW requests an entry. In lack of a list,

^{###############} Demeter and Delinat appear as the two sole exceptions.

^{########################} Art. 48c Trademark Protection Law, Art. 3f Ordinance on the use of the Swiss Indications of Source for Cosmetic Products.

The additional value of "Swissness" for cosmetics is estimated to account to up to 50% of the retail price. While international trade in components is unlikely to be affected, the legislation will foreseeably put competing foreign end products at a disadvantage. Therefore, its even-handed design and necessity to achieve a legitimate policy goal – to inform consumers on the products' origin and to prevent fraudulent practices – appear crucial to show compliance with Arts 2.1 and 2.2 TBT Agreement and Art. III:4 GATT, respectively. Exceptions, as highlighted above, play an important role in this inquiry. Similar to processed agricultural products, several cost positions from the calculation of manufacturing costs of cosmetics – prominently that of raw materials – are excepted. These exceptions seem to distort consumer information, but to advance the Swiss location. Manufacturers can import raw materials to a convenient price, but sell their products with an estimated 50% surplus.

Attribution: Import restrictions reflected in private behavior

The sector's sole Switzerland-based private sustainability standard, Coop Naturaline Swiss Cosmetics, explicitly refers to the Swissness legislation. Based on this nexus, attribution under both the TBT Agreement and GATT may be answered in the affirmative.

Notably, domestic manufacturers comply to a great extent with the Swissness legislation (mostly without sustainability requirements / certification of organic production in line with statutory requirements). Thus, the government-induced trade-restrictive private behavior is primarily manifested in the behavior of Swiss producers rather than in Switzerland-based private sustainability standards. Still, attribution is substantiated in the same way as with regard to private standards.

The exceptions could possibly inhibit successful justification, meaning that the government would be held responsible (also) for the private behavior inconsistent with the NT principle as enshrined in Art. 2.1 TBT Agreement and Art. III:4 GATT and the prohibition to apply standards more trade-restrictive than necessary as enshrined in Art. 2.2 TBT Agreement.

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Regelement, Verwendung schweizerischer Herkunftsangaben für kosmetische Mittel < https://www.skw-cds.ch/fileadmin/user_upload/161211_Reglement_f%C3%BCr_die_F%C3%BChrung_einer_Positivliste.pdf>.

^{******} See at fn. 59.

Annex 1.3.3: Forestry

Annex 1.4: Financial contributions for marketing

Financial contributions for marketing do not suffice to substantiate a nexus implying attribution. But they signal the government's endorsement towards the NT-inconsistent private behavior, which could trigger its responsibility under Art. 4.1 TBT Agreement.

Annex 1.5: Mountain and Alp Ordinance

Measure's description and WTO law consistency

The ordinance provides that the terms "mountain" and "alp" can only be used for the purposes of labelling and advertising if the product or the ingredient concerned stems from the Swiss mountain region as defined in the Agricultural Zoning Ordinance (SR 912.1). \$\frac{\frac{5}}{2}\frac{5}{2}\frac

The ordinance was enacted before EU Regulation 1151/2012, which establishes protection for 'mountain products' within the EU. The draft explanatory note to the Swiss ordinance states that depending on regulatory developments in the EU, it will be examined to which extent

See https://www.holz-bois-legno.ch/lignum/downloads/reglement-label- zwischenversion-290519.pdf>. Absatzförderung, Bundesamt für Landwirtschaft, Landwirtschaftliche Umsetzungsprogramm 2019-21. 16. Available at: p. https://www.blw.admin.ch/blw/de/home/instrumente/qualitaets--und-absatzfoerderung/absatzfoerderung.html. \$ Art. 8 TBT Agreement provides that, wherever appropriate, the requirements of mandatory government standards shall be specified in terms of performance. The ordinance might be seen in conflict with this provision, as it defines "mountain" and "alp" regions in reference to the Agricultural Zoning Ordinance instead of specifying e.g. the required altitude and slope steeps.

mutual recognition between Swiss and EU regulations can be contractually regulated, in order to mutually improve the market access for mountain and alp products.

Further, the draft notes that, depending on the development of cooperation with the EU in this area, it should be examined at a later date to what extent the use of the official labels could be extended to foreign producers whose production standards meet the conditions of the Swiss Mountain and Alpine Ordinance.

Arguably, the EU framework does not meet the level of protection established by the Swiss Mountain and Alp Ordinance. ***** Yet, the schematic exclusion of (equivalent) foreign "mountain" and "alp" products from the Swiss scheme appears to be in conflict with the NT principle.

Attribution: Import restrictions reflected in private behavior

The ordinance is used as a basis for private labels. As a result, foreign "mountain" and "alp" products are excluded from retailers' respective product ranges. Given the private schemes' reference to federal legislation, attribution under both the TBT Agreement and GATT is likely to be answered in the affirmative. Attribution would imply the government's responsibility (also) for the NT-inconsistent private behavior under Art. 2.1 TBT Agreement and Art. III:4 GATT.

Annex 1.6: Recognition of "Schweizer Holz" as a proof of sustainability in government procurement

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Annex 2: List of covered standards

Annex 2.1: Switzerland-based private standards in the sectors of agriculture and viticulture

IP - SUISSE

Binding ecological requirements

Cross-sectoral requirements on biodiversity and animal husbandry, as well as sector-specific requirements on e.g. pesticide use. These are, to a great extent, based on the EPC and further provisions of the Ordinance on Direct Payments (SR 910.13). Compliance with the EPC qualifies and entitles farmers to receive financial payments from the government.

Recommendations on ecological performance

General points to raise awareness among producers with regard to social aspects and sustainable production; a binding 10% reduction of CO₂ emissions as compared to 2016 is intended from 2020 on.

Import restrictions

Certification is only available to Swiss products.

Market share

Products comprised: Cereals, meat, milk, Following labels are based on IP potatoes, rapeseed, eggs, fruit destined SUISSE certification:

for juice, vegetables, processed agricultural products

Market share:

- 20 26% of meat
- 25% of cereals
- 1% of potatoes and milk

(Information by N. Hofer, IP-SUISSE)

- Migros Terra Suisse
- Migros Weide Beef
- Aldi Nature Suisse
- Silvestri Weiderind
- Swiss Black Angus
- Pure Simmental
- Naturel
- Agri Natura
- Hochstamm Suisse label

WTO – law consistency **Private behavior**: Only products of Swiss origin (including the customs territory) may be certified with the standard. Equivalent foreign products are excluded from certification.

Attribution:

- 1) **EPC:** The standard is based on the EPC, a prerequisite for farmers to receive direct payments. Further, IPS cooperates with FOAG and FOEN in developing and monitoring compliance. Based on this nexus the discriminating private behavior may be attributed to the government both under the GATT and the TBT Agreement.
- 2) Border protection: The "border protection for agricultural products" as described under Annex 1.1 restricts competition and gives retailers a strong incentive to source domestic agricultural products. For those cases where there are no import quotas available (to the in-quota tariff), retailers are urged to ensure supply from domestic producers and enter into long-term supply arrangements. In turn, this supports private schemes in excluding foreign producers. This basis may suffice to conclude that the government fails to refrain from conduct encouraging "standardizing bodies" to act inconsistently with the TBT Agreement's principles, triggering its responsibility under Art. 4.1 TBT Agreement.
- **3) Financial contributions for marketing**: A part of the government budget for agricultural products' sales promotion is earmarked for private

standardizing bodies, including IPS. While financial contributions for marketing may not suffice to substantiate a nexus of attribution, they signal the government's endorsement towards the NT-inconsistent private behavior. The government's responsibility may be triggered under Art. 4.1 TBT Agreement.

<u>Potential trade law concerns</u>: Principle of national treatment, as set out in Art. 2.1 TBT Agreement and Art. III:4 GATT/Art. 4.1 TBT Agreement in connection with Annex 3.D TBT Agreement (obligation to refrain from conduct encouraging "standardizing bodies" to act inconsistently with the TBT Agreement's principles).

Bio Suisse

Binding ecological requirements

Binding cross-sectoral and sectoral requirements on sustainable water, energy, forest and land use, use of pesticides and obligation to reduce CO₂ emissions. These criteria are more stringent than the ones laid down in the Swiss/EU organic ordinance and are applied indiscriminately as regards origin.

Binding social requirements

For non-Swiss production sites: Compliance with ILO Fundamental Principles and Rights at Work.

For Swiss producers: Obligation to participate in roundtable talks with retailers. In such talks, "(i)f one of the commercial partners so demands, binding target agreements must be concluded on the basis of the guidelines set forth in the 'Code of conduct for trade in 'Bud' products'". Bio Suisse explicitly encourages such agreements to include (non-binding) volume and price targets.

Import restrictions

Discrimination against imported products: Restrictions on the importation of complying non-Swiss products which can mainly be supplied by domestic production and for which there are insufficient statutory import provisions. Also, such complying products must not be labeled with the 'Bud' logo. Further, no foreign products can be imported if the entire production process takes place outside of Switzerland. ("A derogation may be made from the policy of protecting Swiss processing operations if the addition of a given processed product would serve the common interest by enhancing the appeal of the Bio Suisse 'Bud' range of products, if consumer expectations would not be disappointed, and if no Swiss processing operation could make such products.") With regard to plant breeding source material, the 'Bud' source from Switzerland should take precedence.

<u>Discrimination amongst imported products</u>: Priority of products from Europe/the Mediterranean Rim. Air transport is prohibited.

Market share	Products comprised: Milk, Meat, Fish, Fruit & Vegetables	Following labels are based on Bio Suisse certification:
	Eggs, Cereals and processed agricultural products	
	About 60% of organic products marketed in Switzerland are certified with the standard; 13% of all Swiss farms and 93% of all Swiss organic farms certified with the standard (Bio Suisse, Annual Media Conference Report, 2017)	 Migros Bio (direct recognition of Bio Suisse certified products & priority of Swiss products) Migros Bio Weide Beef (with additional requirements on breed, feed and animal husbandry) Manor Bio Nature plus (and Manor Nature plus for farms in conversion)
		Fidelio(with additional requirements on animal

husbandry and recommendations on breed)

- KAG Freiland with additional requirements on animal husbandry and recommendations on breed)
- Natura Beef Bio
- Aldi Nature Suisse Bio

WTO – law consistency Private behavior: The standard gives priority to Swiss over imported products / products from the Mediterranean Rim over other third-country products.

Attribution:

1) Border protection:

Direct link: The temporal division of tariff quotas and the adjustment of inquota quantities to domestic supply establish the priority of sensible domestic products. Particularly affected are fresh fruits, vegetables and meat products. This system of "priority" shows a direct link to the BS standard's NT inconsistency: it is not feasible for BS to import foreign products to the out-of-quota duty. Thus, in case import quotas are insufficient (which depends on domestic supply and demand), complying foreign products will not be imported, nor will they receive the Bud logo. We note that the BS standard explicitly refers to statutory import provisions. Based on this nexus, the discriminating private behavior is likely to be attributed to the government under the TBT Agreement and GATT. However, we identified no direct link to the discriminating private behavior amongst imports (MFN-principle).

Indirect incentive: The border protection supports private standard schemes in excluding foreign producers also indirectly, through retailers' behavior (See Annex 2.1, IPS).

- 2) Swissness legislation: In order to use the Swiss indication of source on foodstuffs, the legislation requires that at least 80% of the raw material's weight stems from and essential processing takes places in Switzerland. In line with this, the standard i.e. restricts the importation of processed (other than simple kinds of processing, e.g., drying, deep-freezing, pitting, cleaning, sorting) products notably with explicit reference to the restriction's aim to protect Swiss processing operations. Based on this nexus, the discriminating private behavior is likely to be attributed to the government under GATT and the TBT Agreement.
- 3) Financial contributions for marketing: A part of the government budget for agricultural products' sales promotion is earmarked for private standardizing bodies, including BS. FOAG notes in this respect that "particular attention must be paid to ensuring that the Swiss origin of products is at the centre of attention". While financial contributions for marketing may not suffice to substantiate a nexus of attribution, they signal the government's endorsement towards the NT-inconsistent private behavior. The government's responsibility may be triggered under Art. 4.1 TBT Agreement.

Potential trade law concerns: Principle of national treatment, as set out in Art. 2.1 TBT Agreement and Art. III:4 GATT/Art. 4.1 TBT Agreement in connection with Annex 3.D TBT Agreement. The Swissness legislation's and the corresponding private behavior's compatibility with WTO law depends on whether the deviation from the NT principle can be justified. While the legislation aims at a legitimate policy goal, the exceptions could hinder its justification: they reveal a design that distorts

consumer information and exacerbates the legislation's trade-restrictive effect, while balancing the interests of domestic producers and manufacturers.

VINATURA

Binding ecological requirements

Compliance with the EPC and a few additional requirements of limited commitment, which are concerned with biodiversity, soil management and pesticide use. These are laid down by VITSWISS (Swiss Association for Sustainable Development in Viticulture).

Recommendations on ecological performance

General points to raise awareness among producers with regard to sustainable water, energy and land use.

Other prerequisites for using the label

The use of the label does not require certification; controls take place together with the controls of compliance with the EPC. Wines must be submitted for a degustation and reach a certain performance; only vintage wines (Jahrgangswein) may be considered.

Import restrictions

The label is only available to Swiss products.

Market share	Products comprised:
	Wines and grape

WTO – law consistency Private behavior:

Only products of Swiss origin qualify for the label. Foreign products are excluded from certification.

Attribution:

VITISWISS was commissioned by FOAG to elaborate the EPC in Viticulture (prerequisite for producers to receive direct payments). Compliance with the EPC forms the basic requirements to attain the Vinatura label. The "Vitiswiss-Projekt" and the use of the Vinatura label are also referred to in government documents as means to optimize water and energy consumption in order to reinforce the commitment towards consumers (FOAG, Vernehmlassung zu Agrarpolitik 2014-2017, Erläutender Bericht vom 23. März 2011, fn. 89). Based on this nexus, the discriminating private behavior may be attributed to the government both under the TBT Agreement and GATT.

Potential trade law concerns: Principle of national treatment, as set out in Art. 2.1 TBT Agreement and Art. III:4 GATT/Obligation to refrain from conduct encouraging "standardizing bodies" to act inconsistently with the TBT Agreement's principles, as set out on Art. 4.1 in connection with Annex 3.D TBT Agreement.

Further meat labels

Binding ecological requirements

Animal husbandry and feed.

Recommendations

Breed.

Import restrictions

Certification is only available to Swiss products.

Market share

Standards in this category include:

- Coop Naturafarm
- Natura-Beef / Natura-Veal
- SwissPrimBeef/SwissPrimPorc
- Swiss Quality Beef
- Oualitätsmarke Schweizer Fleisch

WTO – law consistency **Private behavior**:

Certification with the above standards is only available for Swiss products; equivalent foreign products are excluded from certification.

Attribution:

While the Swiss border protection supports the exclusion of foreign products from certification, without further ties to the government a finding of "sufficient incentives" is unlikely. We also note in this context that a Member's mere failure to curtail private conduct may not trigger its responsibility for that behavior under the WTO Agreements.

Recognition of the standard-setting bodies under the TBT Agreement does not stand to reason. In particular, there are no indices of government participation in the standard-setting processes, or of government endorsement by means of financial support or support in the standards' implementation. Thus, in our view, the government may not be held responsible for the private action as regards these schemes.

Potential trade law concerns: No substantiated concerns appear.

Labels using the terms "mountain" or "alp"

Binding sustainability requirements

Compliance with the Mountain and Alp Ordinance (SR 910.19). The ordinance provides that the terms "mountain" and "alp" can only be used for the purposes of labelling and advertising if the product or the ingredient concerned stem from the Swiss mountain region as defined under the Agricultural Zoning Ordinance (SR 910.13). In principle, processing must also take place in the mountain region.

Excepted is the use of the term "alp" in cases when reference is obviously made to a geographical region. The exception does not cover milk and meat products.

Qualifying products are also entitled to use the official labels.

Import restrictions

The ordinance only applies to domestic products, and does not affect the labelling of imports (which is only subject to the Law against Unfair Competition (SR 241). However, it does not provide for the possibility to recognize equivalent foreign standards.

Since the ordinance is used as a basis for private labels, retailers are likely to exclude foreign "mountain" and "alp" products from their respective product range – affecting the competitive opportunities of foreign products to the detriment.

Market share

The following labels certify mountain or alp origin as defined under the Mountain and Alp Ordinance:

- Coop Pro Montagna
- Migros Heidi
- Spar "Schellen-Ursli"

- Schweizer Bergkräuter
- Schweizer Alpprodukt /Schweizer Bergprodukt (official labels)

WTO – law consistency **Private behavior:** Retailer labels define "mountain" and "alp" by reference to federal legislation. This implies the exclusion of foreign products from the respective retailer schemes.

> **Attribution:** The private schemes (explicitly) refer to the Mountain and Alp Ordinance. Based on this link, the discriminating private behavior may be attributed to the government both under the TBT Agreement and GATT.

> **Potential trade law concerns:** Principle of national treatment, as set out in Art. 2.1 TBT Agreement and Art. III:4 GATT.

Labels referring to local origin

Binding sustainability requirements

In principle "local" origin, allowing a maximum of 30 km distance of the production site from retail store or restaurant. Compound products must stem as a whole from the "region"; as regards composite products, 60 - 80% of the raw materials must originate in the designated region.

Exceptions are provided in case a composite product's ingredients are not available in sufficient quality or quantity in the defined region. In such cases, with the exception of the main ingredient, the ingredients may come from anywhere in Switzerland or be imported if not available in Switzerland.

Import restrictions

Only local products qualify for the labels; priority to Swiss raw materials in case an ingredient for a composite product is not available in the region concerned.

Market share

The following labels certify local/geographically confined origin:

Standards containing exceptions

- Migros Aus der Region. Für die Region
- Coop Miini Region
- Manor lokal
- Regio.Garantie (with arguably the most problematic exceptions)
- Alpinavera

Standards without exceptions

- Volg, Feines vom Dorf
- Landi, Natürlich vom Hof
- Spar, Frisch aus der Nachbarschaft

WTO – law consistency**Private behavior**: Only products of local origin may be certified with the above standards. As regards the "group with exceptions", in case a raw material is not available in the concerned region, priority is given to Swiss ingredients. A number of further exceptions apply (e.g. the regio.garantie standard deems Swiss beet sugar as "local ingredient").

> **Attribution**: A part of the government budget for agricultural products' sales promotion is earmarked for regional brands. This signals the government's endorsement towards the NT-inconsistent private behavior, and may trigger its responsibility under Art. 4.1 TBT Agreement. Further, FOEN participates in the standard-setting of the regio garantie scheme and provides support for its implementation (See: regio.garantie annual reports 2018-2020). Based on this nexus, the discriminating private behavior may be attributed to the government both under the TBT Agreement and GATT.

Potential trade law concerns: Providing origin information to consumers in a consistent manner is recognized as legitimate policy aim under the WTO Agreements and can justify a deterioration of competitive opportunities of imported products. However, the exceptions might be found to distort the origin information consumers receive and thus to contradict the standards' stated aims. Such finding would render the standards with exceptions incompliant with the NT obligation as set out in Art. 2.1 TBT Agreement and Art. III:4 GATT/imply the government's responsibility under Art. 4.1 in connection with Annex 3.D TBT Agreement.

'Open' labels

Market share

Requirements on:

Compliance with origin-neutral criteria, set out in terms of performance (e.g. compliance with the Swiss or the EU organic ordinance; with the 'Delinat' directive; vegetarian/vegan composition of a product).

Switzerland-based labels in this category include

Globus Organic Delinat Demeter International labels used by (Swiss) retailers include V-label Spar Natur pur Aldi Natur aktiv bio Lidl Bio Alnatura WTO – law consistency No indications of concern; these standards require compliance with origin-neutral criteria, set out in terms of performance in a coherent manner / based on

Annex 2.2: Switzerland-based private standards in the sector of cosmetics and cleaning

Coop Naturaline Swiss Cosmetics

Binding ecological requirements

Certification with the <u>Cosmos</u> standard (Cosmos Natural or Cosmos Organic)

international standards.

Import restrictions

Compliance with the Swissness criteria for cosmetics as laid down in the Ordinance on the Use of Swiss Indications of Source for Cosmetic Products (SR 232.112.3)

	Products comprised:
	Cosmetics
·	Private behavior : Besides compliance with the origin-neutral requirements of the international private standard Cosmos (set out in terms of performance), products must be "Swiss-made"; equivalent foreign products are excluded from certification.
	Attribution: The standard directly refers to the Swissness legislation. Based on this nexus, the discriminating private behavior may be attributed to the government under both GATT and the TBT Agreement.

Potential trade law concerns: Principle of national treatment, as set out in Art.	
III:4 GATT and Art. 2.1 TBT Agreement. The Swissness legislation's and the	
corresponding private behavior's compatibility with WTO law depends on	
whether their deviation from the NT principle can be justified.	

Coop Oecoplan

Binding ecological requirements

Certification with private international (<u>FSC</u>, <u>GOTS</u>, <u>Ecocert</u>), regional (<u>EU eco-label</u>) or national governmental (<u>Blauer Engel</u>, <u>Österreichisches Umweltzeichen</u>, <u>Nordic Ecolabel</u>) standards.

Binding social requirements

The producer must be signatory to the <u>BSCI Code of Conduct</u>. The implementation and monitoring of social requirements at production sites in high-risk countries must be carried out in accordance with the BSCI by means of a BSCI audit.

Market share	Products comprised:
	Detergents and cleaning agents, textile cleaning
	No indications of concern; the standard requires compliance with origin-neutral criteria, set out in terms of performance. These criteria are also based on international standards.

Migros Plus

Binding ecological requirements

Certification with the OECD Test 302 B extended which requires "inherent" biodegradability (while the EU Ecolabel requires "ready" biodegradability in line with the OECD 301 standard)

Market share	Detergents and cleaning agents, textile cleaning
	No indications of concern; the standard requires compliance with origin-neutral criteria, set out in terms of performance. These criteria are also based on international standards.

Maya

Binding ecological requirements

Certification with the OECD Test 302 B extended which requires "inherent" biodegradability (while the EU Ecolabel requires "ready" biodegradability in line with the OECD 301 standard)

Import restrictions

Compliance with the <u>Swissness</u> criteria for industrial products.

Professional cleaning, including agents to be used in kitchen, for textiles, object cleaning and personal hygiene.
Used in restaurants, hospitals, nursing homes and by providers of professional cleaning services.
Private behavior: Besides compliance with the original-neutral requirements of the OECD Test 302 B extended (set out in terms of performance), products must be "Swiss-made"; equivalent foreign products are excluded from certification.

Attribution: The standard directly refers to the Swissness legislation. Based on this nexus, the private behavior may be attributed to the government under both GATT and the TBT Agreement.

Potential trade law concerns: Principle of national treatment, as set out in Art. III:4 GATT and Art. 2.1 TBT Agreement. The Swissness legislation's and the corresponding private behavior's compatibility with WTO law depends on whether their deviation from the NT principle can be justified.

Annex 2.3: Switzerland-based private standards in the sector of forestry

Schweizer Holz

Binding requirements

Compliance with <u>statutory requirements</u>, customary industry practices (approx. 56% of Swiss forest FSC/PEFC certified) and the Swissness legislation. Depending on the product concerned, different "Swissness" rules come to application. Even-handed rules for natural products apply to log wood, whereas the rules for processed agricultural products apply i.e. to sawmill products, and those for industrial products to i.e. fiberboards and pellets for production facilities.

Import restrictions

Certification is only available to "Swiss" products.

Market share	Products comprised: timber and processed timber products
WTO – law consistency	Private behavior: The private standard directly refers to the Swissness legislation. Thus, attribution under GATT – and the government's responsibility for the private behavior in case the legislation is found to contradict Switzerland's national treatment obligation – seems likely.
	Attribution: The standard directly refers to the Swissness legislation. Based on this nexus, the private behavior may be attributed to the government under both GATT and the TBT Agreement.
	Potential trade law concerns: Principle of national treatment, as set out in Art. III:4 GATT and Art. 2.1 TBT Agreement. The Swissness legislation's and the corresponding private behavior's compatibility with WTO law depends on whether their deviation from the NT principle can be justified.
	Further, the application of purely origin-related criteria in a procurement tender goes against the principle of non-discrimination (also enshrined in the GPA). Compliance with statutory requirements can be sufficient proof of sustainability, but restricting such proof in public procurement to domestic goods is likely to be found in violation of the NT principle and the obligation to specify technical specifications, if possible, based on functional and not formally descriptive criteria.

Annex 2.4: Switzerland-based private standards in the sector of electronics

Coop Oecoplan

Binding ecological requirements

Certification with private international (<u>FSC</u>, <u>GOTS</u>, <u>Ecocert</u>), regional (<u>EU eco-label</u>) or national governmental (<u>Blauer Engel</u>, <u>Österreichisches Umweltzeichen</u>, <u>Nordic Ecolabel</u>) standards.

Binding social requirements

The producer must be signatory to the <u>Business Social Compliance Initiative (BSCI) Code of Conduct</u> without any changes to the current version (requiring compliance with the ILO fundamental

conventions, the (UN) Guiding Principles on Business and Human Rights and the OECD guidelines for multinational enterprises). The implementation and monitoring of social requirements at production sites in high-risk countries must be carried out in accordance with the BSCI by means of a BSCI audit.

Market share	Products comprised:
	Kitchenware, refrigerators, freezers and combination appliances
•	No indications of concern. The standard requires compliance with origin- neutral criteria, set out in terms of performance and based on international standards.

Annex 2.5: Switzerland-based private standards in the sector of textiles

Coop Naturaline / Bio Cotton

Requirements on:

Binding ecological requirements

- At the stage of production: compliance with the Bio Suisse / EU organic standard
- At the stage of processing: compliance with a 'negative list' of substances harmful to human health and/or environment
- Compensation payments for the annual CO₂ emissions of production sites

Binding social requirements

Compliance with the <u>BSCI Code of Conduct</u> as an 'entry criterion'; compliance with the <u>SA 8000 standard</u> on the mid-term

Market share	Products comprised:
	Clothing and home apparel, cosmetic products
·	No indications of concern. The standard requires compliance with origin- neutral criteria, set out in terms of performance and based on international standards.

Migros Eco / Bio Cotton

Requirements on:

Binding ecological requirements

- At the stage of production: compliance with <u>Global Organic Textile Standard</u> / <u>Bluesign System</u> / <u>Made in Green by Oeko-Tex</u> / <u>Interantionaler Verband der Naturtextilwirtschaft (IVN) "Best" standard
 </u>
- At the stage of processing: compliance with a 'negative list' of substances harmful to human health and/or environment
- Compensation payments for the annual CO₂ emissions of production sites

Binding social requirements

Compliance with **BSCI** Code of Conduct.

Ma	rket share	Products comprised:	
		Clothing and home apparel, cosmetic products	

WTO – law consistency	No indications of concern. The standard requires compliance with origin-
	neutral criteria, set out in terms of performance and based on international
	standards.