

2017

Annual work programme

In accordance with the axes of the

OIV 2015-2019 Strategic Plan

TABLE OF CONTENTS

| | |
|---|----|
| TABLE OF CONTENTS | 2 |
| Abbreviations: | 2 |
| A. Draft resolutions advanced to step 5 in 2016 | 3 |
| B. Draft resolutions maintained or advanced at step 3 in 2016 | 7 |
| C. Ongoing actions conducted by the commissions/sub-commissions/expert groups | 11 |
| D. New actions of the commissions/sub-commissions/expert groups | 23 |

Abbreviations:

CI: Commission I "Viticulture"

CII: Commission II "Oenology"

CIII: Commission III "Economy and Law"

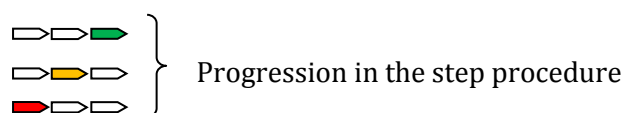
CIV: Commission IV "Safety and Health"

SCMA: "Methods of Analysis" Sub-Commission



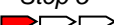


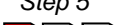

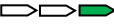
SCRAISIN: "Table Grapes, Raisins and Unfermented Vine Products" Sub-Commission

CPS: Statistical Steering Committee

SG: General Secretariat of the OIV



A. Draft resolutions advanced to step 5 in 2016

| 2015-2019 SP Ref | Start date | Outcome 2016 | | Actions | Results expected in 2017 | Lead (in bold) and other structures involved | Project document |
|---------------------|------------|---|--------------------------------|---|--|--|------------------|
| | | Current status | Comments | | | | |
| 4 a i | 2010 | Step 5  | | Treatment of wines containing smoke derived volatile compounds | finalisation of the draft resolution OENO-TECHNO 10-448 in step 7 | CII | Not needed |
| 2 d ii 2 d iv | 2011 | Step 5  | | Drafting of the method for the determination of the ¹³ C/ ¹² C isotope ratios of glucose, fructose, glycerol and ethanol in products of vitivinicultural origin by high-performance liquid chromatography coupled to isotopic ratio mass spectrometry | Finalisation of the draft resolution OENO-SCMA 11-479 in step 7 | SCMA | Not needed |
| 4 d iii | 2010 | Step 5  | | Definition of genetic engineering in the vine and wine sector | Finalisation of the draft resolution CST 10-470 in step 7 | CST | Not needed |
| 4 d iii | 2010 | Step 5  | | Definition of the genetically modified vine | Finalisation of the draft resolution CST 10-471 in step 7 | CST | Not needed |
| 4 d iii | 2010 | Step 5  | | Definition of genetically modified microorganisms (GMM) in the vitivinicultural sector | Finalisation of the draft resolution CST 10-472 in step 7 | CST | Not needed |
| 4 d iii | 2010 | Step 5  | eWG established for new draft | Definition of vine products derived from or produced using GMOs | New draft resolution CST 10-473 elaborated by the working group and finalisation of the draft resolution in step 7 | CST | Not needed |
| 2 c i | 2014 | Step 5  | | Drafting of oenological practices: Treatment of wines with dimethylpolysiloxane | Finalisation of the draft resolution OENO-TECHNO 14-544 in step 7 and method of analysis available | CII, CIV | Not needed |
| 2 c i | 2014 | Step 5  | Keep in step 5 for 8 compounds | Distinction between additives and processing aids - Part B | Finalisation of the draft resolution OENO-TECHNO 14-567B in step 7 | CII | Not needed |

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|------------------|------------|-----------------|--|--|---|--|------------------|
| | | Current status | Comments | | | | |
| 2 c i | 2013 | Step 5 ☐→☐→☐ | Waiting safety assessment and technology application | Drafting of oenological practices: Treatment with a kaolin-silver complex in wines | Opinion from the SECUAL group available Presentation of further information and Finalisation of the draft resolution OENO-TECHO 13-536 in step 7 | CII, CIV | Not needed |
| 2 d ii | 2013 | Step 5 ☐→☐→☐ | | Drafting a method for the determination of chitinase and thaumatin-like proteins in white and rosé wines. | Finalisation of the draft resolution OENO-SCMA 13-529 in step 7 | SCMA | Not needed |
| 2 a i 2 a ii | 2013 | Step 5 ☐→☐→☐ | | Drafting of oenological practices: Treatment of must with inactivated yeasts with high natural reducing power | Finalisation of the draft resolution OENO-TECHNO 13-532 in step 7 | CII | Not needed |
| 2 a i 2 a ii | 2013 | Step 5 ☐→☐→☐ | | Drafting of oenological practices: Treatment of wine with inactivated yeasts with high natural reducing power | Finalisation of the draft resolution OENO-TECHNO 13-533 in step 7 | CII | Not needed |
| 1 c iii | 2013 | Step 5 ☐→☐→☑ | | Updating OIV process for the clonal selection of vines | Report of the established working group and progression of the draft resolution 14-564A concerning individual clonal selection to step 7 | CI | Not needed |
| 2 c i | 2014 | Step 5 ☐→☐→☑ | waiting the opinion of SECUAL | Drafting of oenological practices: Treatment of must with proteases | Presentation of further information, consideration of the opinion from SECUAL, and finalisation of the draft resolution OENO-TECHNO 14-541A in step 7 | CII, CIV | Not needed |
| 2 c i | 2014 | Step 5 ☐→☐→☑ | waiting the opinion of SECUAL | Drafting of oenological practices: Treatment of wine with proteases | Presentation of further information, consideration of the opinion from SECUAL, and finalisation of the draft resolution OENO-TECHNO 14-541B in step 7 | CII, CIV | Not needed |
| 2 c iii | 2014 | Step 5 ☐→☐→☑ | | Monograph on glutathion | Finalisation of the draft resolution OENO-SPECIF 15-571 in step 7 | CII | Not needed |
| 2 c iii | 2014 | Step 5 ☐→☐→☑ | | Monograph on potassium polyaspartate | Finalisation of the draft resolution OENO-SPECIF 15-572 in step 7 | CII | Not needed |

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|-------------------|------------|----------------|----------|---|--|--|------------------|
| | | Current status | Comments | | | | |
| 2 c iii | 2014 | Step 5 ☐☐☐➔ | | Update of monograph on the metatartaric acid and potassium hydrogen tartrate | Finalisation of the draft resolution OENO-SPECIF 14-558 in step 7 | CII | Not needed |
| 1 b ii 1 b iii | 2012 | Step 5 ☐☐☐➔ | | Drafting of recommendations for communication related to the GHG accounting protocols | Finalisation of the revised draft resolution CST 12-503H in step 7 | CI, (CII, CIII consultation) | Not needed |
| 2 c i | 2013 | Step 5 ☐☐☐➔ | | Drafting of oenological practices: Treatment of musts with potassium carbonate | Finalisation of the draft resolution OENO-TECHNO 15-580 in step 7 | CII | YES |
| 2 c i | 2013 | Step 5 ☐☐☐➔ | | Treatment of wines with selective plant fibers | Finalisation of the draft resolution OENO-TECHNO 15-582 in step 7 | CII | YES |
| 2 c i | 2014 | Step 5 ☐☐☐➔ | | Treatment with calcium sulfates in liquor wines | Finalisation of the draft resolution OENO-TECHNO 15-583 in step 7 | CII | YES |
| 2 c iii | 2014 | Step 5 ☐☐☐➔ | | Drafting of a monograph on hemicellulases | Presentation of further information and finalisation of the draft resolution OENO-SPECIF 15-573 in step 7 | CII | YES |
| 2 c iii 2 c v | 2014 | Step 5 ☐☐☐➔ | | Update of the monograph on tannins in relation to the method for determination of polyphenols | Presentation of further information and finalisation of the draft resolution OENO-SPECIF 15-574 in step 7 | CII | YES |
| 2 c iii | 2014 | Step 5 ☐☐☐➔ | | Drafting of the Monograph of non-Saccharomyces yeasts including identification methods and the characteristics of different forms marketed In parallel, proposal for a monograph Saccharomyces instead of the monograph on active dry yeasts | Presentation of further information and finalisation of the draft resolution OENO-MICRO 15-576A et 15-576B in step 7 | CII | YES |
| 2 d ii | 2013 | Step 5 ☐☐☐➔ | | Update of the method for determination of ethyl carbamate in wine spirits beverages | Finalisation of the draft resolution OENO-SCMA 15-590 in step 7 | SCMA | Not needed |
| 2 e | 2015 | Step 5 ☐☐☐➔ | | Development of training programme for sommelier | Finalisation of the draft resolution ECO-FORMAT 15-568 in step 7 | CIII | Not needed |
| 2 d ii | 2015 | Step 5 ☐☐☐➔ | | Proposal to re-introduce the definition of "TAV brut" in the OIV-MA-BS-O1 method | Finalisation of the draft resolution OENO-SCMA 15-587 in step 7 | SCMA | Not Yet |

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|---------------------|------------|----------------|----------|--|---|--|------------------|
| | | Current status | Comments | | | | |
| 2 d ii | 2015 | Step 5 ⇒⇒⇒ | | Proposal to introduce a paragraph on the difference between ABV real and ABV brut in the OIV-MA-BS-O1 method | Finalisation of the draft resolution OENO-SCMA 15-588 in step 7 | SCMA | Not Yet |
| 2 d ii | 2015 | Step 5 ⇒⇒⇒ | | Drafting methods of analysis for propane-1,2-diol and butane-2,3-diol | Finalisation of the draft resolution OENO-SCMA 15-589 in step 7 | SCMA | Not needed |
| 2 c iii | 2014 | Step 5 ⇒⇒⇒ | | Monograph on selective plant fibers | Finalisation of the draft resolution OENO-SPECIF 15-578 in step 7 | CII | Not needed |
| 3 b ii | 2013 | Step 5 ⇒⇒⇒ | | OIV recommendations for certification and trading of viticultural plant material. Sanitary Aspects. | Finalisation of the draft resolution on sanitary aspects VITI-PROTEC 14-565A in step 7. | CI | Not needed |
| 1 b i | 2013 | Step 5 ⇒⇒⇒ | | OIV Guide to Sustainable Production in the Industry of Brandies, Distillates and Spirituous Beverages of Vitivinicultural Origin | Finalisation of the draft resolution BOISPI 11-501 in step 7 | CIII | Not needed |

B. Draft resolutions maintained or advanced at step 3 in 2016

| 2015-2019 SP Ref | Start date | Outcome 2016 | | Actions | Results expected in 2017 | Lead (in bold) and other structures involved | Project document |
|------------------|------------|----------------|---|--|--|--|-----------------------------|
| | | Current status | Comments | | | | |
| 1 c iii | 2013 | Step 3 | | OIV process for the polyclonal selection of the vines | Report of the established working group and progression of the draft resolution 14-564B concerning the maintenance of biodiversity by polyclonal selection to step 5 | CI | Not needed |
| 2 c i | 2014 | Step 3 | eWG established for new draft | oenological practices specific to beverages obtained by dealcoholisation of wine | Report of the working group and progression of draft resolution OENO-TECHNO 14-540 to step 5 | CII, CIII, | Not needed |
| 2 c iii | 2014 | Step 3 | Waiting safety assessment | Monograph on the kaolin-silver complex | Presentation of further information and progression of the draft resolution OENO-SPECIF 14-556 to step 5 | CII | Not needed |
| 2 d ii 2 d iv | 2014 | Step 3 | | Revision of methods currently included in the Compendium of International Methods of Wine and Must Analysis: Sulphur dioxide | Progression of the draft resolution to step 5 | SCMA | Not needed |
| 1 b i | 2013 | Step 3 | | OIV Implementation Guide for Sustainable Viticulture | Specificities developed for grapes and progression of the draft resolution CST 13-530 to step 5 | CI, (CII, CIII consultation) | Not needed |
| 1 c i | 2014 | Step 3 | An electronic group was created for a new draft | Recommendations for reasonable use of water in viticulture | Report of the working group and progression of the draft resolutions VITI-TECVIT 15-569 to step 5 | CI | YESCI-TECVIT-2015-04-FP08.0 |
| 2 c i | 2014 | Step 3 | | Drafting of oenological practices: Use of fumaric acid | Progression of draft resolution to step 5 | CII | YES |
| 2 c i | 2014 | Step 3 | eWG established | Update current OIV limit on acidification | Presentation of further information and progression of the draft resolutions to step 5 | CII | YES |

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|------------------|------------|----------------|--------------------|--|---|--|------------------|
| | | Current status | Comments | | | | |
| 2 c i | 2014 | Step 3 ☐☐➡ | eWG established | Update current OIV limit on arabic gum | Presentation of further information and progression of the draft resolutions to step 5 | CII | YES |
| 2 c i | 2014 | Step 3 ☐☐➡ | eWG established | Update current OIV limit on CMC | Presentation of further information and progression of the draft resolutions to step 5 | CII | YES |
| 2 c iii | 2014 | Step 3 ☐☐➡ | | Monograph on potassium carbonate | Progression of the draft resolution to step 5 | CII | Not needed |
| 3 b ii | 2013 | Step 3 ☐☐➡ | | OIV recommendations for certification and trading of viticultural plant material. Genetic Aspects. | Report of the established working group and progression of the draft resolution on certification and trading material VITI-PROTEC 14-565B to step 5 | CI | Not needed |
| 1 b i | 2013 | Step 3 ☐☐➡ | EWG is established | OIV Precision Viticulture considerations | Report of the working group available and progression of the draft resolution VITI-PROTEC 16-593 to step 5 | CI | YES |
| 1f/4ci | 2014 | Step 3 ☐☐➡ | EWG is established | OIV good practices for pesticides application in vineyards | Report of the working group available and progression of the draft resolution VITI-PROTEC 16-592 to step 5 | CI | YES |
| 2 d ii | 2013 | Step 3 ☐☐➡ | | Detection and assay of phthalates in wine, interlaboratory study | Progression of the draft resolution OENO-SCMA 16-596 to step 5 | SCMA | Not needed |
| 2 d ii | 2015 | Step 3 ☐☐➡ | | Drafting method for determination of acetaldehyde in wine | Progression of the draft resolution OENO-SCMA 16-595 to step 5 | SCMA | YES |
| 2 d ii | 2015 | Step 3 ☐☐➡ | | Update of the method for determination of alcoholic strength by volume and density | Progression of the draft resolution OENO-SCMA 16-601 to step 5 | SCMA | YES |
| 2 d ii | 2015 | Step 3 ☐☐➡ | | Drafting semi-automatic methods for determination of lactic acid | Progression of the draft resolution OENO-SCMA 16-598 to step 5 after the analyse on its compliance with the | SCMA | YES |

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| | | Current status | Comments | | | | |
| | | | | | resolution OIV-OENO 391/2010 | | |
| 2 d ii | 2015 | Step 3 ⇒⇒⇒ | | Drafting semi-automatic methods for determination of malic acid | Progression of the draft resolution OENO-SCMA 16-599 to step 5 after the analyse on its compliance with the resolution OIV-OENO 391/2010 | SCMA | YES |
| 2 d ii | 2015 | Step 3 ⇒⇒⇒ | | Drafting semi-automatic methods for determination of glucose + fructose | Progression of the draft resolution OENO-SCMA 16-600 to step 5 after the analyse on its compliance with the resolution OIV-OENO 391/2010 | SCMA | YES |
| 2 d ii | 2015 | Step 3 ⇒⇒⇒ | | Update of the method of analysis for determination of light compounds in wines by GC with validation parameter | Presentation of further information and progression of the draft resolution OENO-SCMA 16-606 to step 5 | SCMA | Not needed |
| 2 c iii | 2014 | Step 3 ⇒⇒⇒ | | Monograph on yeasts rich in high natural reducing power | Presentation of further information and progression of the draft resolution OENO-SPECIF 16-603 to step 5 | CII | Not needed |
| 2 c iii | 2014 | Step 3 ⇒⇒⇒ | | OIV Guidelines on the preferential use of substances sourced from the vitivincultural field over synthetic products | Presentation of further information and progression of the draft resolution OENO-SPECIF 16-602 to step 5 | CII | Not needed |
| 2 c iii | 2014 | Step 3 ⇒⇒⇒ | | Revision of the analytical method for the determination of total acidity in vinegar | Progression of the draft resolution OENO-SCMA 16-597 to step 5 | SCMA | Not needed |
| 2 c iii | 2014 | Step 3 ⇒⇒⇒ | | Revision of Resolution OENO 7/2007 on oenological carbon | Progression of the draft resolution OENO-SPECIF 16-604 to step 5 | CII | Not needed |

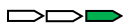
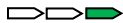
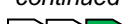
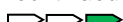
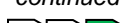
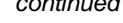
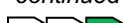
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|---------------------|------------|-----------------|----------|---|---|--|------------------|
| | | Current status | Comments | | | | |
| 2 c iii | 2016 | Step 3 □ □ → | | Revision of the Iron limit in the OIV monographs on PVI/PVP | Progression of the draft resolution OENO-SPECIF 16-605 to step 5 | CII | Not needed |
| 2 c i | 2015 | Step 3 □ □ → | | Effect of the application of ultra high pressure homogenisation as an alternative of the use of SO ₂ | Presentation of further information and progression of the draft resolution OENO-MICRO 16-594 to step 5 | CII | YES |
| 2 a i 2 a ii | 2010 | Step 3 □ □ → | | Definition of liqueur of vitivinicultural origin | Presentation of further information and progression of the draft resolution ECO-BOISPI 10-453 to step 5 | CIII | Not needed |
| 2 c i | 2011 | Step 3 □ □ → | | Production techniques for liquor of vitivinicultural origin beverages | Presentation of further information and progression of the draft resolution BOISPI 11-464 to step 5 | CIII | Not needed |

C. Ongoing actions conducted by the commissions/sub-commissions/expert groups

| 2015-2019 SP Ref | Start date | Outcome 2016 | | Actions | Results expected in 2017 | Lead (in bold) and other structures involved | Project document |
|---------------------|------------|-------------------------|--|--|---|--|------------------|
| | | Current status | Comments | | | | |
| 4 b i 5 b iii | 2013 | Action continued ▶▶▶ | | Drafting of collective expert documents on: Effects of wine consumption on human health | Scientific information reviewed and the remaining collective expert documents published in peer-reviewed journals. Summaries made available on the OIV website for member states and the general public | CIV | Not needed |
| 4 b ii 5 b iii | 2011 | Action continued ▶▶▶ | Summary validated ready to be published on OIV website | Analysis of the effects of the consumption of grapes and grape juice on health | Summary available on the OIV website for member states and the general public | CIV , SC RAISINS | Not needed |
| 1 b ii | 2014 | Action continued ▶▶▶ | Collective expertise document available | Collection of information on the emission factors for GHGs from different inputs/actions | Bibliographic Collective expertise document published | CST , (CI, CII, CIII consultation) | YES |
| 4 b i 5 b iii | 2014 | Action continued ▶▶▶ | Proposed publication in peer-review journal | Update of the document: Effects of resveratrol on health | Updated document should be available for the next session and decision on the status of the document to be decided at the next session | CIV | Not needed |
| 4 b i 5 b iii | 2014 | Action continued ▶▶▶ | eWG established for updating and publication | Update of the summary document: Tumoural pathologies (cancer) and wine consumption | Updated document should be available for the next session and decision on the status of the document to be decided at the next session | CIV | Not needed |


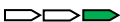
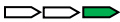

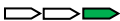
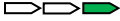
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|--------------------|-------|-----------------------------|---|--|--|-------------------------------|------------|
| 4 b i 5 b iii | 2014 | <i>Action continued</i> | eWG established for updating and submission for publication before the end of the year | Update of the summary document: Cardiovascular diseases and wine consumption | Updated document should be available for the next session and decision on the status of the document to be decided at the next session | CIV | Not needed |
| 4 c i | 2014 | <i>Action continued</i> | OIV grant presented | Study of the effectiveness of nutritional and health-related statements on consumers in different countries | Compendium of reports and studies presented on the IntraOIV for member states | CIII, CIV | Not Yet |
| 4 a ii 5 b iii | 2013 | <i>Action continued</i> | | Drafting of a fact sheet on manganese | Summary report available and published. Further information collected on sources of manganese in wine including: soil and vine; and cleaning products. Further information on manganese safety and toxicity sourced. | SG, CI, CII, CIV | Not needed |
| 1f 1e | 2015 | <i>Action continued</i> | Asses all the studies received and decide the best way to publish them (as a book/compendium or on the internet). | Positive externalities of the vitivinicultural sector: impact of viticulture on landscapes. | Information collected; establishment of a publication plan/dissemination of the collected studies | CIII, SG | Not Yet |
| 3 c iii 5 b iii | Cont. | <i>Action continued</i> | Website EdP Sciences editor dedicated for the OIV Congresses | Assess scientific communications, particularly from the OIV Congresses | Principles and criteria established for different types of publications Dedicated spaces created | CI, CII, CIII, CIV, SG | Not needed |
| 5 b ii 5 b iii | 2015 | <i>Action continued</i> | Waiting adoption of OENO-SCMA 13-526 in step 7 | Provisions on the use of proprietary materials and methods - expand the scope of OENO-SCMA 13-526 to include proprietary materials and methods | | COMEX | Not needed |

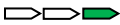

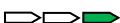
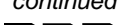
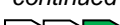
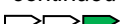
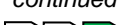
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|--------|------|----------------------|---|--|--|-------------------|------------|
| 1 a i | 2014 | Action continued | Database elaborated and available | Further enhancement of the OIV collective database on the effects of climate change on vitiviniculture and on the possible adaptations for the sector | Database further completed by OIV experts | SG, CI, CII, CIII | Not needed |
| 1 a i | 2013 | Action continued | eWG established | Guidelines for reducing the sugar content in grapes in wine grapes | Action combined with resilience and will be included in the draft resolution about the resilience | CI | YES |
| 1 b i | 2014 | Action continued | eWG established | Managing the viticulture by-products | Expertise collective document drafted by the electronic working group in 2017 which will be accepted for publication | CI | YES |
| 1 b i | 2014 | Action continued | EWG is established | Specific guidelines relating to the sustainability of the grape juice and concentrated grape juice production sectors | Update of the objectives according to the draft resolution CST 12-518 and focusing only in viticulture will be presented. | SCRAISIN | NO |
| 1 b ii | 2015 | Action continued | Creation of a working group for a comparative analysis: | Multi-criteria analysis of full environmental impact: determination of impact factor, accounting for water, biodiversity, impact on the soil, effect on human health, etc. | Collection of information on the existing multi-criteria analysis methodologies for agricultural products | CI, CII, CIII | YES |
| 1 b ii | 2013 | Action continued | An electronic group was created | Research into alternatives to synthetic products for dormancy breaking | collective expertise document drafted by the electronic working group and published in the OIV website and draft resolution prepared, presented and accepted at step 3 | CI, SCRAISIN | YES |
| 1 b ii | 2014 | Action continued | An electronic group was created | Research of alternatives to sulphites and other preservatives for table grapes | collective expertise document drafted by the electronic working group and published in the OIV website and draft resolution prepared, presented and accepted at step 3 | SCRAISIN, CI | YES |
| 1 b iv | 2014 | Action continued | eWG established | Principles of "green analytical chemistry" for adopting and classifying methods of analysis | Further information presented in March 2017 | SCMA | YES |


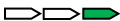
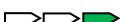
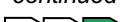
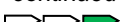

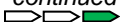
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| 1 c i | 2014 | <i>Action continued</i>  | Electronic group established for reviewing the existing methodology | Review of methodologies for calculating vineyard water footprints | Revised document available and collection of information on the existing methods presented in March 2017 | CI, SG | YES |
| 1 c iii | 2014 | <i>Action continued</i>  | The Group collected the responses from 20 questionnaires. | Variety identification protocol Standardized OIV identification protocol for grape varieties | Report of the electronic working group Consultation progressed and completed for 2017, Based on the results action should be decided | CI | NO |
| 2 d iii | 2014 | <i>Action continued</i>  | Electronic group established | Drafting of new descriptors. Updating OIV descriptor list for grape varieties | Report of the electronic working group Results of the consultation of the Member states presented and identification of priority diseases and definition of their descriptors | CI | YES |
| 1 d | 2014 | <i>Action continued</i>  | Information presented | Cost-efficiency of environmentally friendly systems | Collection of information | CIII | Not Yet |
| 2 b i | 2015 | <i>Action continued</i>  | | Definition of reconstituted grape juice and grape nectar | Project document available Feasibility report, and if feasibility confirmed, draft resolution for 2017 | CIII | Not Yet |
| 2 c i | 2013 | <i>Action continued</i>  | | Drafting of oenological practices: Use of carboxymethylcellulose in the treatment of red wines | Further information available and progression of draft resolution to step 3 | CII | YES |
| 2 c iv | 2014 | <i>Action continued</i>  | Dissemination of circular letter with protocol for stimulating research | Drafting of microbiological methods and techniques for reducing alcohol content in wines | Further information available | CII | YES |

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|---------|------|----------------------|---|---|---|--------------------|---------|
| 2 c v | 2014 | Action continued | | Identify resolutions and specifications of oenological products that may be outdated and require review | Prioritisation of specifications of oenological products for review according to the procedure | CII, COMEX | Not Yet |
| 2 d iii | 2014 | Action continued | | Identify methods in the Compendium of International Methods of Analysis that may be outdated and require review | Prioritisation of methods for review according to the procedure | SCMA, CII, COMEX | Not Yet |
| 2 d ii | 2015 | Action continued | | Prevention of contamination of wine by constituent of epoxy resins : the 4-tert-butylphenol | Further information available regarding the source of contamination and the means for prevention | CII, SCMA | Yes |
| 4 a ii | 2011 | Action continued | | Identification of the risks and critical points in vitivincultural production | Report presented Collective expertise document proposed for 2017 | CII | YES |
| 4 d iii | 2014 | Action continued | | Compilation of information on Synthetic biology | Report available | CII, | YES |
| 2 c i | 2014 | Action continued | | Drafting of oenological practices: Use of a chitosan filtering medium | Further information available from Members states, draft standard prepared, presented and accepted at step3 | CII | YES |
| 2 d i | 2013 | Action continued | | New developments in wine analysis employing 1H-NMR spectroscopy | Validation and additional information available from other Members states, draft standard prepared, presented and accepted at step3 | SCMA | YES |
| 2 d ii | 2014 | Action continued | eWG established cooperation with SCRAISIN | Creation of a new Compendium for methods of analysis of grape juice | Proposal of new methods for the determination of compounds in grape juice, draft standard prepared, presented and accepted at step3 | SCMA, SC RAISIN | YES |
| 4 d i | 2014 | Action continued | | Analysis relating to nanoparticles | Review and summarise information on: a) use of nano particles in grape and wine production; including in materials in contact with wine; b) presence of naturally occurring and added nano particles in wine; and c) any health and safety related issues. | SCMA, CI, CII, CIV | YES |

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| 3 c iii 5 b iii | 2014 | Action continued | | Drafting protocol for the exchange of samples | Protocol drafted | SCMA | Not Yet |
| 2 e | 2015 | Action continued | | Expansion of the training programme database to include non-university programmes | Evaluation of the interest and, if positive opinion, draft programme inclusion criteria | CIII, SG | Not Yet |
| 3 a i | 2014 | Action continued | Ongoing action and reactivated | Study of national situational reports | Collection of national situational reports Establishment of a standard scheme for the organisation of presentations | CIII, CPS | Not needed |
| 3 a i | 2014 | Action continued | Information presented | Industry study | Report of the working group available | CIII | Not Yet |
| 3 a ii | 2014 | Action continued | Information presented Common session organised | Analysis of grape production costs: methodology and comparison between different countries | Definition of the project (objectives, results, documents to be produced, schedule). Report with results from more countries. A questionnaire available for obtaining table grape costs warranted data from table grape sector in each country. | CI, CIII, CPS | Not Yet |
| 3 b i | 2014 | Action continued | | Regular analysis of consumers behaviour | Collect and compare the scientific literature on the subject. Definition of the project (objectives, results, documents to be produced, schedule). Studies presented | CIII, CPS | Not Yet |
| 3 b i | 2014 | Action continued | Integrate in the statistical questionnaire elements in order to evaluate the organic wine market. | Monitoring of new products and their growth on the market | Definition of the project (objectives, results, documents to be produced, schedule). Studies presented | CIII, CPS | Not Yet |

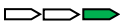
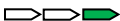
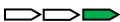

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| 3 c i | 2014 | <i>Action continued</i>  | Possibility to start to collect price series: The first step is to request countries to send the data on price that are available in their countries. | Implementation of monitoring by value in statistical data | Publication of a methodology developed with the results of countries that participated in the working group | CPS, CIII, SG | Not needed |
| 4 a i | 2014 | <i>Action continued</i>  | Not in position to give an opinion. Agenda 2017 | Evaluation and opinion on the new additives or processing aids proposed as new practices | Opinion given and published on: Treatment with a kaolin-silver complex | CIV | Not needed |
| 4 a i | 2014 | <i>Action continued</i>  | Not in position to give an opinion. Agenda 2017 | Evaluation and opinion on the new additives or processing aids proposed as new practices | Opinion given and published on: Protease | CIV | Not needed |
| 4 a ii | 2014 | <i>Action continued</i>  | Information document presented to the CST and COMEX | Collection of information through programmes of revision of additives and processing aids | Information collected and changes proposed Guidelines for setting limit proposed | CST, CII | YES |
| 4 a ii | 2014 | <i>Action continued</i>  | First draft document on phthalates presented | List of contaminants and toxins to be evaluated | Report of the established working group available on the potential toxicology issues for wines with priority for OIV assessment in particular manganese heavy metals, phthalates. Information presented to COMEX Fact sheet on Manganese drafted | CIV COMEX | Not Yet |
| 2 c i | 2015 | <i>Action continued</i>  | | Treatment with reticulated biopolymers | Further information available, Draft standard prepared, presented and accepted at step 3 | CII | YES |

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| 3 a i 5 b iii | Cont.I 1 | <i>Action continued</i>  | Publication planned for this year | Statistical analysis of the vitivinicultural sector: Collection, harmonisation, analysis and dissemination of data Acquisition of new statistical data | World situational analysis: State of the Vitiviniculture World Market 2016 State of Conditions report October 2016 Presentation of scenarios Annual publication on the sector: Study on grapes intended for direct consumption Annual publication of the world statistical situation (OIV Vine & Wine Outlook) Visualisation of data improved Introduce elements to evaluate the Organic wine market | CPS, COMEX, SG | Not needed |
| 5 b iii | Cont. | <i>Action continued</i>  | Publication planned for this year | Assessment of statistical data | Development of computer graphics for statistical data Production of statistical factsheets by country | SG, COMEX | Not needed |
| 3 c ii 5 b iii | 2014 | <i>Action continued</i>  | | Integration of metadata into the statistics database | Creation and inclusion of the metadata in the OIV's online statistics database | SG, COMEX | Not needed |
| 3 c iii 5 b iii | 2014 | <i>Action continued</i>  | | Inventory of existing ampelographic collections taking into account the new OIV criteria defined in VITI-GENET 14-539 | Review document on the existing collections according the new criteria presented. | CI, COMEX, SG | Not Yet |
| 3 c iii 5 b iii | Cont.I 2 | <i>Action continued</i>  | | Update the database of varieties and their synonyms | Database updated Visualisation of data improved Database enhanced and consolidated with more countries included. Voluntary integration of VIVC code or other relevant information | SG, CI, COMEX | Not needed |
| 3 c iii 5 b iii | Cont. | <i>Action continued</i>  | Maintain MS informed | Update the database of geographical indications | Visualisation of data improved Database enhanced and consolidated with more countries included and member states regularly requested Quality of data and presentation. Improved | SG, CIII, COMEX, | Not needed |
| 3 c iii 5 b iii | Cont. | <i>Action continued</i>  | | Update the list of databases on MRLs | List enhanced: more references | CI, COMEX, SG | Not needed |

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| 3 c iii 5 b iii | Cont. | <i>Action continued</i>  | | Update the database on vitivinicultural training | Visualisation of data improved Database enhanced and consolidated with more countries included Quality of data improved | CIII, SG, COMEX | Not needed |
| 3 c iii 5 b iii | Cont. | <i>Action continued</i>  | updating of the OIV website | Improve understanding of the role and activities of the OIV | OIV website updated Presentation booklet, activity report Communications during international events | SG, COMEX | Not needed |
| 3 c iii 5 b iii | Cont.f 11 | <i>Action continued</i>  | Collaboration with Codex Alimentarius is continuing, Collaboration with the FAO statistic department Cooperation with WHO alcohol and substances abuse department | Participation in meetings of international organisations, including increased reporting both before and after meetings and the development of protocols for the OIV intervening in meetings | Participation encouraged Collaboration with the Codex Alimentarius continued especially with the initiation of discussions to eventually lead to a cooperation protocol Collaboration with the WIPO Collaboration with the FAO and WHO, particularly with regard to processing statistical data OIV recommendations and evaluations considered | COMEX, SG | Not needed |
| 3 c i 5 b iii | Cont. | <i>Action continued</i>  | | Proactive identification of the specific requirements and emerging issues of Member Countries and Observers, as well as the proposal of solutions to be implemented | Problems and emerging issues identified Proposal of recommendations and solutions for implementation | COMEX, SG | Not needed |
| 3 c iii 5 b iii | Cont. | <i>Action continued</i>  | | Increase the number of Member States or Observers | Contacts made and report provided by the Director general | COMEX, SG | Not needed |
| 3 c iii 5 b iii 5 b ii | Cont. | <i>Action continued</i>  | | Develop the responsiveness and efficiency of the OIV's work | Electronic working groups developed Collective expert document developed and assessed Assessment of the work carried out by existing groups Clarification of the rules for the creation and functioning of these ad hoc groups | COMEX | Not needed |
| 1 b ii | 2014 | <i>Action continued</i>  | Withdrawal of the procedure and change for an expertise collective document | OIV Guidelines for berry sampling in vineyards | collective expertise document drafted by the electronic working group and published in the OIV website | CI | Not needed |

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|------------------|------|----------------------|---|--|--|---|------------------------------|
| 2 d ii | 2012 | Action continued | Withdraw of the procedure and change for an expertise collective document | Drafting OIV guidelines for validation of ELISA test kits. Quantification of potentially allergenic residues of fining agent proteins in wine by collaborative trial | collective expertise document drafted by the electronic working group and published in the OIV website | SCMA, CIV (Allergens Task Force) | Not needed |
| 2 d ii 2 d iv | 2014 | Action continued | Withdraw of the procedure and change for an expertise collective document | Drafting conversion table for potentially allergenic residues of egg and milk | collective expertise document drafted by the electronic working group and published in the OIV website | SCMA, CIV (Allergens Task Force) | Not needed |
| 1 a i 1 a iv | 2015 | Action continued | New eWG established | Evaluate the answers and the adaptability of vines to climate change | . Document on the state of art presented in 2017 (including guidelines for reducing sugar content in grapes) and draft resolution prepared, presented and accepted at step 3 Exchange with international institutions specialising in grapevine breeding parent and crossing germplasm to facilitate uniform viticultural and winemaking evaluation | CI | YES |
| 1 c iii | 2016 | Action continued | | Definition of new crosses and hybrids in table grape production | Starting discussion Feasibility report on table grapes presented in 2017 by Turkey and Germany | CI, SCRAISIN | NO |
| 1 f | 2016 | Action continued | New eWG established. | Study of biodiversity-related issues: functional and ecological aspects, methods of qualification and proposals to adapt viticultural itineraries | Discussion document presented in 2017 Compilation about methodology available | CI | Not Yet |
| 1 a i 1 a iv | 2015 | Action continued | | Monitoring new pests and diseases | Expertise collective document on the specificity of each disease and the relevant treatment available | CI | YES (same as trunk diseases) |
| 3 b i | 2016 | Action continued | | Analysis of consumer behaviour in relation to table grapes depending on quality parameters and grape maturity | Feasibility report presented in 2017 | CI, SCRAISIN | Not Yet |
| 2 c i | 2015 | Action continued | eWG established | Technology use of tannins | Further information available, draft standard prepared, presented and accepted at step3 | CII | Not Yet |
| 2 c ii | 2015 | Action continued | | Preliminary draft resolution for the prohibition of the use of potassium permanganate | Feasibility report presented | CII | YES |

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| 2 c i | 2015 | Action continued | | Proposal of a new oenological practice for the reduction or elimination of mouldy off-flavors by adsorbants resins | Further information available, draft standard prepared, presented and accepted at step3 | CII | YES |
| 2 c i | 2015 | Action continued | | Treatment of grape with High hydrostatic pressure for cold-pasteurisation | Report of the working group established with additional information available, draft standard prepared, presented and accepted at step3 | CII | YES |
| 2 c i | 2015 | Action continued | | Removing of biological contaminants Studies on inhibitory substances of microorganisms | Further information available, draft standard prepared, presented and accepted at step3 | CII | Not needed |
| 2 c i | 2015 | Action continued | Information document discussed to the CST | Drafting Principles for Good regulatory practices | Further information available, draft standard prepared, presented and accepted at step3 | CIII, CII, SCMA, COMEX | YES |
| 2 d ii | 2015 | Action continued | | Drafting methods for compounds with OIV maximum limits | Further information available, draft standard prepared, presented and accepted at step3 | SCMA | Not Yet |
| 2 d ii | 2015 | Action continued | | Drafting methods for speciation of arsenic, lead and mercury | Further information available, draft standard prepared, presented and accepted at step3 | SCMA | Not Yet |
| 2 c i | 2015 | Action continued | Project document provided | Methods of wood aging for wine spirits beverages | Further information available, draft standard prepared, presented and accepted at step3 | CIII | YES |
| 4 a ii | 2014 | Action continued | Report of the eWG available | Guidelines for the OIV safety assessment considering national or international safety evaluation | Report of the working group available draft standard prepared, presented and accepted at step3 | CIV | Not Yet |
| 2 c i | 2015 | Action continued | | Treatment of wine with saturated higher fatty acids | Further information available, draft standard prepared, presented and accepted at step3 | CII | Yes |
| 2 d ii | 2015 | Action continued | | Drafting methods for determination of sweeteners | Further information available, draft method prepared, presented and accepted at step 3 | SCMA | Yes |
| 2 d ii | 2015 | Action continued | Related to the Oenological practice | Drafting methods for determination of potassium polyaspartate | Further information available, draft method prepared, presented and accepted at step 3 | SCMA | Yes |
| 2 d ii | 2015 | Action continued | Related to the Oenological practice | Drafting methods for determination of dimethylpolysiloxane | Further information available, draft method prepared, presented and accepted at step 3 | SCMA | Yes |
| 2 d ii | 2015 | Action continued | | Updating of treatment with silicium dioxide as powder form | Further information available, draft method prepared, presented and accepted at step 3 | CII | Yes |

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| 2 d ii | 2015 | <i>Action continued</i>  | eWG established | Drafting of oenological practices: Desacidification with bacteria | Further information available, draft method prepared, presented and accepted at step 3 | CII | Not yet |
| 2 d ii | 2015 | <i>Action continued</i>  | | Drafting of oenological practices: Treatment of wine with ultrasonic technology | Further information available, draft method prepared, presented and accepted at step 3 | CII | Yes |
| 2 d ii | 2015 | <i>Action continued</i>  | eWG established | Drafting of oenological practices: Updating of the practices for aromatized wines | Further information available, draft method prepared, presented and accepted at step 3 | CII | Not yet |
| 2 d ii | 2015 | <i>Action continued</i>  | | Drafting methods for dried grapes | Further information available, draft method prepared, presented and accepted at step 3 | SCMA, SCRAISIN | Yes |

D. New actions of the commissions/sub-commissions/expert groups

| 2015-2019 SP Ref | Start date | Outcome 2016 | | Actions | Results expected in 2017 | Lead (in bold) and other structures involved | Project document |
|------------------|------------|-------------------|--|---|---|--|------------------|
| | | Current status | Comments | | | | |
| 4 c i | 2016 | New action | resolution withdrawn from the procedure by COMEX in April 2016 | Revision of OIV requirements for wine and special wine labelling | revision of relevant resolutions initiated according to the procedure specified by the Internal Rules | CIII, COMEX | Not needed |
| 4 c i | 2016 | New action | resolution withdrawn from the procedure by COMEX in April 2016 | Drafting of labelling standards for aromatised wines | Consistency with OIV labelling standard requested. | CIII | Not needed |
| 4 c i | 2016 | New action | resolution withdrawn from the procedure by COMEX in April 2016 | Drafting of labelling standards for wine-based beverages and beverages based on vitivinicultural products | Consistency with OIV labelling standard requested. | CIII | Not needed |
| 4 c i | 2016 | New action | | Study of the bio-protection of yeasts | Information available, draft method prepared, presented and accepted at step 3 | CII | Not yet |

| 2015-2019 SP Ref | Start date | Outcome 2016 | | Actions | Results expected in 2017 | Lead (in bold) and other structures involved | Project document |
|---------------------|------------|-------------------|----------|--|--|--|------------------|
| | | Current status | Comments | | | | |
| 4ci | 2016 | <i>New action</i> | | Compilation and comparison of information on consumer recommendations and units of alcohol on which the recommendations are based in different OIV member states | Information available, draft report available | CIV | Not yet |
| 2ci | 2016 | <i>New action</i> | | Drafting monograph on the support layer used in different filtration treatments in term of safety aspects | Information available, draft report available | CII, CIV | Not yet |
| 2 c i | 2016 | <i>New action</i> | | Use of grapeseed's extract for the wine clarification. | Information available, draft method prepared, presented and accepted at step 3 | CII, CIV | Not yet |
| 2 d iii | 2016 | <i>New action</i> | | New describer concerning downy mildew resistance | Information available, draft method prepared, presented and accepted at step 3 | CI | Not yet |
| 2 d iii | 2016 | <i>New action</i> | | Development of procedures to assist the international nursery sector to acknowledge the problem of trunk disease infected plants, and to adopt protocols based on research to reduce incidence of this problem | Development of procedures to assist the international nursery sector to acknowledge the problem of trunk disease infected plants, and to adopt protocols based on research to reduce incidence of this problem | CI | YES |