NAME OF THE ORGANISM: Cucumber mosaic virus (Cucumber mosaic cucumovirus) (CMV000)

GENERAL INFORMATION ON THE PEST

Name as submitted in the project specification (if different to the preferred name):
 
  
Pest category:
 
Viruses and viroids **1- Identity of the pest/Level of taxonomic listing:**  
Is the organism clearly a single taxonomic entity and can it be adequately distinguished from other entities of the same rank?
 
Yes  
Is the pest defined at the species level or lower?:
 
Yes  
Can listing of the pest at a taxonomic level higher than species be supported by scientific reasons or can species be identified within the taxonomic rank which are the (main) pests of concern?

* Not relevant: Seed potato sector

Is it justified that the pest is listed at a taxonomic rank below species level?
 
Not relevant  
Conclusion:

* Candidate: Seed potato sector

**2 – Status in the EU:**
   
Is this pest already a quarantine pest for the whole EU?
 
No  
Presence in the EU:
 
Yes  
List of countries (EPPO Global Database):
 
Austria (2002); Belgium (2013); Bulgaria (2014); Croatia (2002); Cyprus (2011); Czech Republic (1993); Denmark (1992); Estonia (2002); Finland (2011); France (1993); Germany (1993); Greece (2015); Hungary (2002); Ireland (2002); Italy (2014); Latvia (2002); Lithuania (2002); Malta (1995); Netherlands (1993); Poland (2014); Portugal (2002); Romania (1992); Slovakia (2002); Slovenia (2002); Spain (2013); Sweden (2002); United Kingdom (1993)  
Conclusion:
 
candidate  
Justification (if necessary):
 
Data of the presence of this pest on the EU territory are available in EPPO Global Database (<https://gd.eppo.int/>).

HOST PLANT N°1: Solanum tuberosum (SOLTU) for the Seed potato sector.

Origin of the listing:
 
PM 4/28 (1)  
Plants for planting:
 
Plants intended for planting of nuclear stock, other than [true] seeds **3 - Is the pest already listed in a PM4 standard on the concerned host plant?**
 
Yes 
Conclusion:
 
Qualified  
 
Justification (if necessary):
 
Experts agreed that the nuclear stock should be tested or derived from mother plants which have been tested for this virus. **CONCLUSION ON THE STATUS:**
 
Recommended for listing as an RNQP, based on EPPO PM 4 Standard, only for the nuclear stock. **8 - Tolerance level:**  
Is there a need to change the Tolerance level:
 
Yes  
Proposed Tolerance levels:
 
Zero tolerance, only for nuclear stock. **9 - Risk management measures:**  
Is there a need to change the Risk management measure:
 
Yes  
Proposed Risk management measure:
 
Nuclear stock should be tested or derived from mother plants which have been tested for Cucumber mosaic virus. **REFERENCES:**