





## Workshop: harmonization of the FMD vaccination strategy in the North Africa

Atelier : harmonisation de la stratégie de vaccination contre la fièvre aphteuse en Afrique du Nord

Tunis, Tunisia / Tunisie (30-31 mars 2016 / 30-31 March 2016)

Day 1 / Jour 1	30 March 2016 / 30 mars 2016	
Time / Horaire	Theme / Thème - Speaker / Intervenant	
Opening Session / Cérémonie d'ouverture		
9:00 - 9:10	Registration / Inscription	
9:10 - 9:20	Welcome address / Allocution de bienvenue	
9:20 - 9:30	Presentation of the workshop and expected outcomes  Dr Rachid Bouguedour (OIE Tunis)	
9:30 - 10:45	Presentation from countries on an updated situation on FMD in their territory and - for Algeria, Morocco and Tunisia – also a critical review/analysis of their OIE official control programme for FMD (about 15 min. each)  • Algeria  • Libya  • Mauritania  • Morocco  • Tunisia	
10:45 - 11:15	Coffee-break / Pause-café	
11:15-12:15	Plenary discussion among the countries and experts about the presentations and related weakness and strengthens of the OIE official control programme for FMD	
12:15 - 12:30	OIE vaccine bank (Mechanism, Purpose, etc.)  Dr Rachid Bouguedour (OIE Tunis)	
12:30 - 13:00	Pirbright (UK)- OIE Reference Laboratory: FMD risks in North Africa  Dr Donald King (Pirbright)	
13:00 - 14:00	Lunch / Déjeuner	
14:00 - 14:10	Brescia (Italy) – OIE Reference Laboratory: summary of the activities conducted in the North African countries including the field vaccine trial with FMD O-BFS vaccine in Tunisia  Dr Emiliana Brocchi (Brescia)	

14:10 - 15:30	Countries presentation on the vaccination programme in place including the current strains used in the vaccine:  • Algeria (5 min.)  • Morocco (5 min.)  • Tunisia (5 min.)  • Libya (5 min.)	
15:30 - 15:50	Elements of an effective FMD vaccination programme (design, implementation and monitoring)  Dr Keith Sumption (EuFMD)	
15:50 - 16:10	Elements of FMD post-vaccination monitoring programme  Dr Bakkali Kassimi Labib (ANSES)	
16:10 - 16:30	Coffee-break / Pause-café	
16:30 - 18:00	Part 1) Plenary discussion for the elaboration of a harmonised FMD vaccination strategy in the North Africa At least the following points need to be addressed:  • Which species need to be vaccinated and at what ages;  • Which serotypes need to be used;  • Timing of vaccination programme;  • Agreement on the availability of having the sufficient logistic aspects to carry out the vaccination campaign (e.g. adequate "cold chains", accessibility of target livestock populations to vaccination, well-trained vaccination teams);  • Possibility of taking advantage of the vaccination campaigns to identify the animals;  • Which key elements of the surveillance systems to monitor effectiveness of vaccination should be available and used in the countries;  • Which type of surveillance systems is needed to monitor the prevalence of the disease in both bovine and small ruminants – risk based surveillance, active and passive surveillance;  • Economic impact of the vaccination campaigns (human resources, budget, cost/benefits issues, stamping out)	
18:00 - 18:15	Conclusion of the first day	
Social dinner / Dîner		

Day 2 / Jour 2	31 March 2016 / 31 mars 2016
Time / Horaire	Theme / Thème - Speaker / Intervenant
9:00 - 10:00	Part 2) Plenary discussion for the elaboration of a harmonised FMD vaccination strategy in the North Africa At least the following points need to be addressed:  Which species need to be vaccinated and at what ages;  Which serotypes need to be used;  Timing of vaccination programme;  Agreement on the availability of having the sufficient logistic aspects to carry out the vaccination campaign (e.g. adequate "cold chains", accessibility of target livestock populations to vaccination, well-trained vaccination teams);  Possibility of taking advantage of the vaccination campaigns to identify the animals;  Which key elements of the surveillance systems to monitor effectiveness of vaccination should be available and used in the countries;  Which type of surveillance systems is needed to monitor the prevalence of the disease in both bovine and small ruminants – risk based surveillance, active and passive surveillance;  Economic impact of the vaccination campaigns (human resources, budget, cost/benefits issues, stamping out)

10:00 - 11:00	Working Group: Drafting the harmonised vaccination programme based on the agreed elements coming from the previous discussion
11:00 - 11:30	Coffee-break / Pause-café
11:30 - 12:00	Presentation of the drafted the harmonised vaccination programme
12:00 - 12:30	Final remarks and conclusion of the Workshop
12:30 - 14:00	Lunch / Déjeuner