



**(BOF) COUNTRY REVIEW VERSION**

THEME	REQUIREMENTS IN COUNTRY	IN PLACE			COMMENTS
		Yes	No	Part	
<b>1. POLICY.</b>					
<b>Elements of basic policy requirements for eHCD.</b>					
<b>1.1 eHealth national policy and plan</b>					
1.1.1	Does your country have a National eHealth policy?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
1.1.2	Does your country have a National eHealth plan?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
1.1.3	Is your National eHealth strategy (or plan) meeting both national and provincial demands?, as well as issues relating to primary, secondary and tertiary levels of health systems?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>1.2 Adequate, sustainable finances and technical resources</b>					
1.2.1	Legislative framework as you may know guide health professionals to deal with appropriate establishment of health services information systems. Does your country have a Legislative framework? If that is the case please describe it	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
1.2.2	Does your National eHealth plan have a committee, to coordinate and assist the national activities on eHealth?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
1.2.3	Education programmes are important factors for the best implementation and maintenance of a national eHealth plan, please describe what are the programmes that your National plan on eHealth have.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
1.2.4	Clinical engineering, is a main component of Health systems, does your National health system has a capacity building curriculum?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
1.2.5	Do you have an Inventory of applications of eHealth? Please describe them.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
1.2.6	Ethical and Legal issues are always important components that health security professionals dealing with, these issues that are related to systems, data protection and privacy are critical to healthcare. Please describe does that your country deal with.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>1.3 eHealth for emergencies</b>					
1.3.1	Emergency and disaster preparedness and recovery are primary duties of healthcare providers and other first responders and must be carefully taken into consideration when planning an information system operational capabilities. Do you have an integration of EHCD applications into emergency response plan? Please describe it.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>



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<b>1. POLICY.</b>					
<b>Elements of basic policy requirements for eHCD.</b>					
<b>1.4 Adequate resources</b>					
1.4.1	Financial analysis and plan is a basic component for the eHealth National plan, does your country have one? Please describe it.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
1.4.2	Does your Financial plan have a Fiscal allocation? Please describe it.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
1.4.3	Cost recovery is based in multiple factors of process and use of eHealth applications. Does your National eHealth plan have a Cost recovery plan or analysis? Please describe it.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
1.4.4	Does your Financial plan have a Fiscal allocation? Please describe it.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
1.4.5	Cost recovery is based in multiple factors of process and use of eHealth applications, does your National eHealth plan have a Cost recovery plan or analysis? Please describe it.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
1.4.6	Technical resources are the backbone of any eHealth project, please provide a list of those that your National eHealth plan have, and if possible describe them.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
1.4.7	Adequate functioning equipment is basic for any eHealth project to be deployed, please provide a list of this, and describe their proprieties.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
1.4.8	Adequate number of trained staff, another main component to ensure the proper deployment and maintenance of any eHealth project, please provide a list of your staff, describing the technical skills.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Comments</b>					



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<b>2. QUALITY AND SAFETY.</b>						
<b>Elements of basic requirements for quality and safety measures for eHCD</b>						
<b>2.1 Standards for patient care information systems (PCIS). This covers all levels of Health Systems (local, province and national level)</b>						
2.1.1	Do you have a Hospital information systems (HIS)? if that is the case how is the patient information stored?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2.1.2	Do you system have an Electronic patient records (EPR)? Please describe it.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2.1.3	Does your system have a Patient information system (PIS)? Please describe it.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2.1.4	Does your system have a Physician order entry (POE)? Please describe it.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2.1.5	Does your system have a Decision-support technique (DST)? Please describe it.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2.1.6	Does your system have a Medication system? Please describe it.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2.1.7	Does your system have General practitioner information systems (GPIS)? Please describe it.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2.1.8	Does your system have Data warehouse? Please describe it.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2.1.9	Training and education of all staff involved in each Patient Care Information System are important factors for the best implementation and maintenance of each of its components, please describe what are the training and education programmes that PCIS, have.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2.1.10	Does your system have a Quality assessment system? Please describe it.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2.1.11	Do you have Documentation system for all processes in PCIS?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2.1.12	Does your System have a Security policies and guidelines? Please describe it them.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2.1.13	Do you have an access to electronic versions of medical journals?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	



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<b>2. QUALITY AND SAFETY.</b>						
<b>Elements of basic requirements for quality and safety measures for eHCD</b>						
<b>2.2 Standards for telematics services</b>						
2.2.1	Does you eHealth system have a National strategy for telematics services?, Please describe it.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2.2.2	Does your eHealth system have a Feasibility study on telemedicine.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2.2.3	Does your eHealth system have a Telemedicine, tele-education, or telematics for health research and health services management?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2.2.4	Does your eHealth system have a Working description of the techniques? Please describe it.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2.2.5	Does your eHealth system have a Health technology assessment?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2.2.6	Does you system have an organizational and human capacities?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2.2.7	Does your system have some package of guidelines of Good telemedicine practice?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>Comments</b>						



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<b>3. ACCESS.</b>					
<b>Elements of basic requirements for access to eHCD applications</b>					
<b>3.1 Connectivity</b>					
3.1.1	Does your eHealth project have Computers? Please provide a list with proprieties.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3.1.2	Do you have access to eMail?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3.1.3	Do you have an access to Internet? Please provide the proprieties.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3.1.4	Do you have a set of assistance procedures or response facility that aim to assist a unit of an eHealth project to the last mile into a state of functionality, thereby solving one or two outstanding obstacles. (be it in terms of connectivity, hardware, human resources or something else).	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3.1.5	Please describe what kind of Connections do you have.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3.1.6	Do you have a Video equipment? Please describe it.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3.1.7	Do you have Smart cards system implemented or in progress to be? Please provide a description.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3.1.8	Do you have a Specific hardware for PCIS? Please describe it.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3.1.9	Do you have a Distance learning programme for trained professionals and health workers? Please describe it.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>3.2 Software and hardware standards</b>					
3.2.1	Does your system have an Assessment of eReadiness?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3.2.2	Does tour system have a Basic standard for technology readiness?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3.2.3	Does your system have a Guideline on adherence to technology standards?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3.2.4	Does you system have a Protocols for evaluation, procurement, validation of hardware?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>



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<b>3. ACCESS.</b>					
<b>Elements of basic requirements for access to eHCD applications</b>					
<b>3.2 Software and hardware standards</b>					
3.2.5	Does your system have a Standards and guidelines on open sources software? Please describe them.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3.2.6	Does your system have a Benchmarking and comparative studies', please describe them.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3.2.7	Does your system have a Technology transfer and investment protocols? Please describe them.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3.2.8	Do you have a Computing manufacturing, descriptions, guidelines, standards, and or recommendations? Please describe them.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3.2.9	Does you system have a Development and production of component chips? Please describe them.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3.2.10	Does your system have a Encryption, process, status, guidelines or standards? Please describe it.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3.2.11	Does your system have a Public software style standard? Please describe them.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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<b>4. USE.</b>	<b>Elements of basic requirements for the effective use of eHCD applications.</b>				
<b>4.1 Appropriate technical use of e-health services</b>					
4.1.1	Does your health care system a National Health portal? Please describe it. How it is organized?, how the material in the portal been made available?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4.1.2	Do you have a virtual library? Please describe them.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4.1.3	Do you have access to eLearning and eHealth elements in schools? Please describe them.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4.1.4	Does your system a Working description of the techniques'? Please describe it.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4.1.5	Does your system have a Training programme of health-care workers involved in eHealth? Please describe them.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4.1.6	Does your eHealth system have an eBased patient tracking and recording? Please describe them.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4.1.7	Does your eHealth system have Patient demographics?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4.1.8	Does your eHealth system have a Registry of technology-related adverse events'? Please describe it.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4.1.9	Does you eHealth system have a Diagnosis programme? Please describe it.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4.1.10	Does your eHealth plan have a Radiological images and laboratory results?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4.1.11	Does your eHealth plan have an eReferral system? Please describe it.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>4.2 Store and forward image exchange</b>					
4.2.1	Does your eHealth plan have a Tele-radiology system? Please describe it.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4.2.2	Does your eHealth plan have a Tele-ultrasound system? please describe it.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4.2.3	Does your eHealth plan have a Tele-clinical physiology system? Please describe it.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>



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<b>4. USE.</b>	<b>Elements of basic requirements for the effective use of eHCD applications.</b>					
<b>4.2 Store and forward image exchange</b>						
4.2.4	Does your eHealth plan have a Tele-pathology system? Please describe it.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
4.2.5	Does your eHealth plan have a Tele-laboratories system? Please describe them.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>4.3 Tele-consultation</b>						
4.3.1	Does your eHealth plan have a Dermatology system?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
4.3.2	Does your eHealth plan have a Paediatrics system? Please describe it.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
4.3.3	Does your eHealth plan have a Densitometry system? Please describe it.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
4.3.4	Does your eHealth plan have a Psychiatry system? Please describe it.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
4.3.5	Does your eHealth plan have a Surgery, including laparoscopy system?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
4.3.6	Does your eHealth plan have a Cardiology system? Please describe it.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
4.3.7	Does your eHealth plan have a Decision trees for patient self-management of chronic diseases? Please describe them.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
4.3.8	Does your eHealth plan have a Tele-conferencing system? Please describe it.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
4.3.9	Does your eHealth plan have other applications? Please describe them.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>4.4 eLearning</b>						
4.4.1	Does your eHealth plan have a training and educational programmes on Laboratory system? Please describe them.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
4.4.2	Does your eHealth plan have a training and educational programmes on Diagnostic imaging system? Please describe them.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
4.4.3	Does your eHealth plan have a training and educational programmes on Blood Safety? Please describe them.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	



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<b>4. USE.</b>					
<b>Elements of basic requirements for the effective use of eHCD applications.</b>					
<b>4.4 eLearning</b>					
4.4.4	Does your eHealth plan have a training and educational programmes on Injection safety? Please describe them.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4.4.5	Does your eHealth plan have a training and educational programmes on Surgical and Clinical procedures? Please describe them.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4.4.6	Does your eHealth plan have a training and educational programmes on Medical devices? Please describe them.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4.4.7	Does your National Health system have a Communications strategy? Please describe it.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Comments</b>					