**HIMSS-ELSEVIER DIGITAL HEALTHCARE AWARD 2017**

**AWARD CATEGORY: OUTSTANDING ICT INNOVATION AWARD**

**CASE STUDY TEMPLATE**

***General Information***

**Award Objective**

To recognize the most innovative, creative and “out-of-the-box” ICT solutions used to improve patient care and safety.

Innovation can be in the form of leveraging on existing technology to come up with new and creative usage of ICT to significantly enhance patient care and outcome OR developing a ground-breaking technology that leads the way in ICT adoption.

**Guidelines for Case Study Submission**

1. Submission should be no more than five pages plus appendix which includes any graphs or charts. No additional links to other sites will be reviewed.

2. Submission should be in English and be in electronic format in font size 12, Times New Roman.

3. Includes metrics and key measures within the case study.

4. Appendix: May include graphs, charts and supporting evidence or any case study previously developed on the same case as the submission

**General Judging Criteria**

The following criteria will be considered in assessment.

1. Employs originality, creativity and innovativeness in the project
2. Signs of improvement to current HIT system or introduction of new HIT system.
3. New improvement to HIT system are in an affordable, replicable and sustainable manner
4. Provides working prototype and evidences of testing and deployment
5. Provides fundamental change in work processes and ultimately improve the care of patients.
6. Displays information on investment and downtimes required for the implementation
7. Demonstrates successful adoption of the new system

***Cover Page***

All items described below in this “Cover Page” must be completed as part of your submission. However, the cover page information does not count towards your overall page count.

* Name of Applicant Organization:
* Organization Address:
* Submitter’s Name:
* Submitter’s Title:
* Submitter’s E-mail and Phone
* Executive Summary – Please provide an overview of your case study in 300 words.

***Case Study Submission***

We highly recommend that case studies be submitted using the guideline and format provided below.

**1. Description of the project, focusing on Originality, Creativity and Innovativeness elements**

* What were the key drivers (internal / external) for this project?
* Describe your project withdetailed explanation on how the project introduces a new or significantly improved HIT system in an affordable, replicable and sustainable manner.
* Did your organization use existing off-the-shelf software OR the system was built completely from scratch?
* Is it a new concept or a variation of an existing idea? How does it compare with existing technology/solutions available in the market?
* Please provide evidences of real-world testing and deployment.

**2. Clinical and operational benefits**

* Please explain how does the project make innovative improvement to the work processes and ultimately improve the care of patients.

You might want to include graphical overview, statistics, key facts and benefits realized

**3. Implementation and Sustainability**

* Please explain how the system was implemented and, if applicable, how it might be maintained beyond the life of the project described.
* How much significant investment and downtimes were required for the implementation of the project?

Suitable evidence should be presented to support this component, including, for example, capital and recurrent cost related data.

* Please also provide evidences to demonstrate successful adoption of the new system (i.e Adoption Rates). This should be supported by users’ feedback and general market commentary.
* Did the innovation delivered on its intended goal set forth in section 1? Explain in brief details