

BROADCAST AUDIENCE RESEARCH COUNCIL INDIA

## BROADCAST AUDIENCE RESEARCH COUNCIL SELF - ASSESSMENT & AUDIT CHECKLIST

|          | Process                | Information Technology (Follow up of Q3 report)  |                     |   |  |
|----------|------------------------|--|---------------------|---|--|
|          | Quarter                | Q4 (2016-17)   |                     | 1   |  |
| Sr<br>no | Area                   | Controls   | Management response | Remarks   |  |
| 1        | Asset<br>Management    | Is a centralised repository maintained by the company for IT assets?   | Yes                 | An automated tool has been implemented by BARC which provides a centralised repository of assets. |  |
| 2        | BCP/DR                 | Does the company have formal Business continuity policy and procedures?  | Yes                 | Policies and procedures have been defined for Business Continuity.                                |  |
| 3        | Log management         | Are all relevant information sources (i.e. logs, alerts, threat, intelligence, remediation/mitigation, vulnerability scans) being maintained by the company? | Yes                 | Several third parties<br>are providing their<br>inputs to BARC on a<br>regular basis              |  |
| 4        | Data Protection        | Are there sufficient controls for data protection in the company?  | Yes                 | BARC has implemented Data Leakage Prevention (DLP) for data protection.                           |  |
| 5        | Identity and<br>Access | Does the company have Access Management processes and procedures that are standardized across the organization?  | Yes                 | BARC has implemented access management procedures.  |  |



|           | Process                      | Measurement Science   |                     |         |
|-----------|------------------------------|---|---------------------|---------|
|           | Quarter                      | Q4 (2016-17) – Follow up of Q2 report   |                     |         |
| Sr<br>no. | Area                         | Controls  | Management response | Remarks |
| 1         | Capturing of viewership data | Has the viewership data been captured from the selected households on a daily basis?                        | Yes                 |         |
| 2         | Pre - processing of data     | Has the viewership data been technically pre - processed prior to Market analytics team analyzing the data? | Yes                 |         |

|           | Process               | Panel  |                     |   |
|-----------|-----------------------|--|---------------------|---|
|           | Quarter               | Q4 (2016-17) – Follow up of Q1<br>report   |                     |   |
| Sr<br>no. | Area                  | Controls   | Management response | Remarks   |
| 1         | Panel<br>recruitment  | Are there controls in place to ensure that the recruitment is done as per the data provided by Measurement Science team? | Yes                 | RIMA application workflow<br>ensures recruitment as per<br>the data provided by<br>Measurement Science  |
| 2         | Panel<br>installation | Is it ensured that installed meters are appropriately reflected in the data  | Yes                 | The cockpit application ensures that all installed meters are reflected and their live status can be determined at any given point of time.                   |
| 3         | Panel training        | Are the HH trained adequately so that data generated is useful for research analysis purposes?                           | Yes                 | Training is automatically scheduled for a household on RIMA application post installation is complete. There are two trainings conducted for every household. |

Management has represented the existence and operation of the above controls, and the same has been validated by internal audit function of BARC.