

Report of Independent Auditors

To the Management of
China Internet Network Information Centre - Certification Authority Centre:

We have examined the [assertion](#) by the management of China Internet Network Information Centre - Certification Authority Centre (CNNIC-CA) during the period from June 1, 2013 through May 31, 2014 for its Certification Authority (CA) operations at Beijing, China, CNNIC-CA, CNNIC-CA has:

- Disclosed its Certificate practices and procedures and its commitment to provide SSL Certificates in conformity with the applicable CA/Browser Forum Guidelines
- Maintained effective controls to provide reasonable assurance that:
 - Subscriber information was properly collected, authenticated (for the registration activities performed by the CA, Registration Authority (RA) and subcontractor) and verified;
 - The integrity of keys and certificates it manages was established and protected throughout their life cycles;
- Maintained effective controls to provide reasonable assurance that
 - Logical and physical access to CA systems and data was restricted to authorized individuals;
 - The continuity of key and certificate management operations was maintained; and
 - CA systems development, maintenance and operations were properly authorized and performed to maintain CA systems integrity.

in accordance with the [WebTrust® for Certification Authorities - SSL Baseline Requirements Audit Criteria](#)

CNNIC-CA's management is responsible for its assertion. Our responsibility is to express an opinion based on our audit.

Our audit was conducted in accordance with International Standards on Assurance Engagements and, accordingly, included:

- (1) obtaining an understanding of CNNIC-CA's SSL certificate life cycle management practices and procedures, including its relevant controls over the issuance, renewal and revocation of SSL certificates,
- (2) selectively testing transactions executed in accordance with disclosed SSL certificate life cycle management practices,
- (3) testing and evaluating the operating effectiveness of the controls, and
- (4) performing such other procedures as we considered necessary in the circumstances.

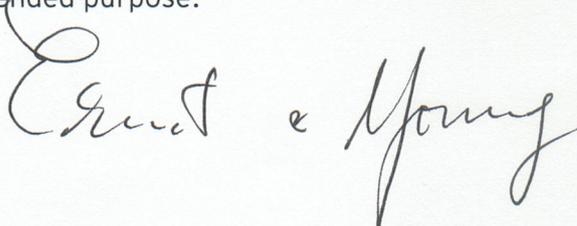
We believe that our audit provides a reasonable basis for our opinion.

In our opinion, CNNIC-CA management's assertion, as referred to above, is fairly stated, in all material respects, in accordance with the WebTrust® for Certification Authorities - SSL Baseline Requirements Criteria.

The relative effectiveness and significance of specific controls at CNNIC-CA and their effect on assessments of control risk for subscribers and relying parties are dependent on their interaction with the controls, and other factors, present at individual subscriber and relying party locations. We have performed no procedures to evaluate the effectiveness of controls at individual subscriber and relying party locations.

Because of the nature and inherent limitations of controls, CNNIC-CA's ability to meet the aforementioned criteria may be affected. For example, controls may not prevent, or detect and correct, error, fraud, unauthorized access to systems and information, or failure to comply with internal and external policies or requirements. Also, the projection of any conclusions based on our findings to future periods is subject to the risk that changes may alter the validity of such conclusions.

This report does not include any representation as to the quality of CNNIC-CA's certification services beyond those covered by the WebTrust® for Certification Authorities - SSL Baseline Requirements Audit Criteria, or the suitability of any of CNNIC-CA's services for any customer's intended purpose.

A handwritten signature in cursive script that reads "Ernst & Young". The signature is written in black ink and is positioned centrally on the page, below the main body of text.

Ernst & Young
August 1, 2014



中国互联网络信息中心
China Internet Network Information Center

**Assertion by Management for China Internet Network Information Centre - Certification
Authority Centre Regarding
Its Disclosure of its Certificate Practices and its Controls Over
its SSL Certification Authority Services
During the Period from June 1, 2013 Through May 31, 2014**

August 1, 2014

The management of China Internet Network Information Centre Certification Authority, (CNNIC-CA) has assessed the disclosure of its certificate practices and its controls over its SSL - CA services located at Beijing China, CNNIC-CA for the period June 1, 2013 to May 31, 2014. Based on that assessment, in CNNIC-CA Management's opinion, in providing its SSL - CA services at Beijing, China, CNNIC-CA, during the period from June 1, 2013 through May 31, 2014, CNNIC-CA:

- Disclosed its Certificate practices and procedures and its commitment to provide SSL Certificates in conformity with the applicable CA/Browser Forum Guidelines
- Maintained effective controls to provide reasonable assurance that:
 - Subscriber information was properly collected, authenticated (for the registration activities performed by the CA, Registration Authority (RA) and subcontractor) and verified;
 - The integrity of keys and certificates it manages was established and protected throughout their life cycles;
 - Logical and physical access to CA systems and data was restricted to authorized individuals;
 - The continuity of key and certificate management operations was maintained; and
 - CA systems development, maintenance and operations were properly authorized and performed to maintain CA systems integrity.

in accordance with the [WebTrust® for Certification Authorities - SSL Baseline Requirements Audit Criteria](#).

Name:

CNNIC CA