CLAIMS

What is claimed is:

1. A service processing method, applied to a service platform, comprising:

determining a service provider that participates in a target service;

reading service information and attribute information of the service provider, the service information comprising service range information and service mode information, and the attribute information comprising service identification information, and building a channel contract associated with the target service based on the service information and the attribute information, wherein the building a channel contract associated with the target service based on the service information and the attribute information comprises:

loading an initial channel contract associated with the target service; and

updating the initial channel contract based on the service identification information, the service range information, and the service mode information, to obtain the channel contract;

detecting, based on the channel contract and by selecting a detection dimension according to an actual requirement in a current service scenario, a service participation credential of the service provider, wherein the service participation credential is a resource transfer credential including a name of the service provider; and

updating the service participation credential based on a detection result, and sending an updated service participation credential to a service participant of the target service.

2. The method according to claim 1, wherein the determining a service provider that participates in a target service comprises:

determining the service participation order in response to a service participation request submitted by the service user for the target service; and

determining the service object in the service participation order, and determining a service provider of the service object.

3. The method according to claim 1, wherein the reading service information and attribute information of the service provider comprises:

reading the service identification information corresponding to the service provider, and using the service identification information as attribute information of the service provider; and

reading the service range information and the service mode information that correspond to the service provider, and using the service range information and the service mode information as the service information of the service provider, wherein

the service identification information is used to locate the service provider, the service range information is used to determine a service range of the service provider, and the service mode information is used to verify a service mode.

4. The method according to any one of claims 1 to 3, wherein the detecting a service participation credential of the service provider based on the channel contract comprises:

extracting a preset credential detection policy from the channel contract;

loading the service participation credential of the service provider based on the attribute information; and

detecting the service participation credential based on the credential detection policy.

5. The method according to claim 1, wherein the updating the service participation credential based on a detection result comprises:

if the detection result is that detection succeeds, adding detection success information to the service participation credential, and using, as the updated service participation credential, the service participation credential to which the detection success information is added; or

if the detection result is that detection fails, determining credential error information, loading an update policy corresponding to the credential error information, and updating the service participation credential based on the update policy.

6. The method according to claim 2, wherein determining the service participation credential comprises:

determining the service user, the service provider, and the service object based on the service participation order;

loading object resource information associated with the service object, and determining credential registration information based on the service user, the service provider, and the service object; and

creating the service participation credential based on the credential registration information and the object resource information.

7. The method according to claim 4, wherein the extracting a preset credential detection policy from the channel contract comprises:

parsing the channel contract if the service provider is associated with resource space or an indirect resource management platform; and

determining, based on a parsing result, credential structure verification logic corresponding to the service provider, and determining the credential detection policy based on the credential structure verification logic.

8. The method according to claim 4, wherein the extracting a preset credential detection policy from the channel contract comprises:

parsing the channel contract when the service provider is associated with a direct resource management platform; and

determining, based on a parsing result, credential procedure verification logic corresponding to the service provider, and determining the credential detection policy based on the credential procedure verification logic.

9. A service processing apparatus, applied to a service platform, comprising:

a determining module, configured to determine a service provider that participates in a target service;

a reading module, configured to: read service information and attribute information of the service provider, the service information comprising service range information and service mode information, and the attribute information comprising service identification information, and build a channel contract associated with the target service based on the service information and the attribute information, wherein the reading module is further configured to:

load an initial channel contract associated with the target service; and

update the initial channel contract based on the service identification information, the service range information, and the service mode information, to obtain the channel contract;

a detection module, configured to detect, based on the channel contract and by selecting a detection dimension according to an actual requirement in a current service scenario, a service participation credential of the service provider, wherein the service participation credential is a resource transfer credential including a name of the service provider; and

an update module, configured to: update the service participation credential based on a detection result, and send an updated service participation credential to a service participant of the target service.

10. A service processing system, comprising a service platform and a resource exchange platform, wherein:

the service platform is configured to:

determine a service provider that participates in a target service;

read service information and attribute information of the service provider, the service information comprising service range information and service mode information, and the attribute information comprising service identification information, and build a channel contract associated with the target service based on the service information and the attribute information, wherein the service platform is further configured to:

load an initial channel contract associated with the target service; and

update the initial channel contract based on the service identification information, the service range information, and the service mode information, to obtain the channel contract;

detect, based on the channel contract and by selecting a detection dimension according to an actual requirement in a current service scenario, a service participation credential of the service provider, wherein the service participation credential is a resource transfer credential including a name of the service provider;

and update the service participation credential based on a detection result, and send an updated service participation credential to a service participant of the target service; and

the resource exchange platform is configured to: generate a resource exchange order based on the service participation credential, and send the resource exchange order to a service user who participates in the target service.

11. A computing device, comprising:

a memory and a processor, wherein

the memory is configured to store computer-executable instructions, the processor is configured to execute the computer-executable instructions, and when the computer-executable instructions are executed by the processor, steps of the method according to any one of claims 1 to 8 are implemented.

12. A computer-readable storage medium, wherein the computer-readable storage medium stores computer-executable instructions, and when the computer-executable instructions are executed by a processor, steps of the method according to any one of claims 1 to 8 are implemented.