How to convert request parameters into API objects

What it does

In lots of cases, request will provide a contentId or a locationId. Before using them, you will have to load API object within your controller.

For example:

```
public function listBlogPostsAction( $locationId )
{
 $location = $repository->getLocationService()->loadLocation( $locationId );
```

Thanks to the param converter, you can directly have the API object at your disposal. All you have to do is:

- For Locations:
    - In your controllers signature, type int the variable to Location.
    - Make sure a parameter named "locationId" is provided by the request.
- For Content items:
    - In your controller's signature, typeint the variable to Content
    - Make sure a parameter named "contentId" is provided by the request

Example using Locations:

```
use eZ\Publish\API\Repository\Values\Content\Location;

public function listBlogPostsAction( Location $location )
{
 // use my $location object
```

How it works

If you want to understand how it works you can check Symfony's param converter documentation and the pull request implementing the Repository ParamConverters.

How to migrate your current application

See example pull request on the DemoBundle it provides a few concrete examples.