什么是K-REACH
K-REACH全称：ACT ON REGISTRATION AND EVALUATION, ETC. OF CHEMICAL SUBSTANCE，即关于化学品注册和评估的法规，由韩国国会（national assemble）通过，由环境部(Ministry of Environment, MoE)主管的一部化学物质管理法规。该法规，无论从名称上，还是从内容上，都存在着欧盟REACH的影子，因此，业界简称该法规为K-REACH，也有不少业内人土，取该法规的首字母称之为ARECS。

K-REACH实施时间表
K-REACH法规生效时间为2015.1.1。
新物质和指定现有物质的注册时间有不同要求：
- 新物质：新物质生产/进口前，生产商/进口商/IR须履行注册义务
- 指定现有物质：指定现有物质每3年公布一批，缓冲期为自公布之日起3年内，首批指定现有物质清单已于2015年7月1日正式公布。

具体如下：

- 现有物质，超过1/t/a
- 对人体及环境产生风险的物质，即使<1/t/a，经与其他部门商定后，也可能有注册义务
- 指定为有毒物质
- 指定为授权物质
- 指定为限制/禁止物质
- 所有的新物质
- 如果>10/t/a，需要开展风险评估
- 注册
- 危害评估
- 风险评估
- 年度通报

我们的服务
- 韩国新物质查新服务
- 韩国REACH唯一代表
- 注册豁免申请
- 年度报告
- K-REACH注册
- 风险评估报告
- 测试数据和研究报告的审查及翻译
- 韩国SDS和标签制作
- 法规咨询和培训服务
What is K-REACH?

The full name of K-REACH is: ACT ON REGISTRATION AND EVALUATION, ETC. OF CHEMICAL SUBSTANCE. It was passed by Korean national assembly and administered by Korean Ministry of Environment (MoE). Both the name and content of this act are pretty similar to EU REACH. Therefore, industry always call it “ARECS”, the abbreviation of its full name.

K-REACH Schedule

K-REACH has entered into force on 1st January 2015.

There are different registration schedules for new substances and designated existing substances:
- New substances: before manufacture or import, manufacturers/importers/OR shall take the obligation.
- Designated existing substances: the list of designated existing substances will be issued every 3 years, and their Grace Period is 3 years from list issuing date. MoE has issued the first batch of designated existing substances on 1st July 2015. Manufactures/importers/OR shall complete the registration within 3 years since list issued.

The Framework of K-REACH

- Existing substances, over 1t/y
  - Designated existing substances
    - Substance that has risk on environment/human might be subject to registration, even if it less than 1t/y
      - Designated as toxic substances
        - Designated as authorized substances
        - Designated as restricted /prohibited substances
      - Annual report
        - Registration
          - Hazard assessment
            - Risk assessment
              - Risk assessment is needed, if more than 10t/y
              - All new substances

Our Services

- Search and confirm if a substance is new in Korea
- Act as OR in Korean REACH Registration
- Application of exemption from registration
- Annual report
- Korea REACH registration
- Risk assessment report
- Test monitoring/translation & check of study reports
- General consultancy and training
- Preparation of Korean SDS and label