

Projekts

## New campus for the International School of Kuala Lumpur (ISKL)



Uponor iesaiste



11000m<sup>2</sup>

## New campus for the International School of Kuala Lumpur (ISKL)

New campus for the International School of Kuala Lumpur (ISKL)

Uponor Asia has participated in International School of Kuala Lumpur new campus construction project (total project value c.a. €63000), providing radiant cooling solution to the campus which conditioning area of 11000 m<sup>2</sup>.

### Projekta fakti:

Location

Kuala Lumpur, Malaysia

Pabeigts

2018

Ēkas tips

Daudzdzīvokļu ēka

Product systems

Apkure & Dzesēšana

Adrese

Ampang Hilir, Kuala Lumpur Malaysia

Mājas lapa

<https://www.iskl.edu.my/>

Projekta veids

Jaubūve

### Partneri

Veritas Design Group

AECOM

SUNWAY Construction

Apart from world-class facilities for students, ISKL also integrated 'green' design facilities in the campus, Uponor's indoor climate solution was selected as one of the applications for the campus's green construction.

While tender requiring high quality PEX-a pipes embedded in the concrete structure to thermally activated concrete slabs and discharge cooling loads during the night which occurring during the day time, Uponor's Contec ceiling radiant cooling system was recommended and installed in the campus cooling 11,000m<sup>2</sup>. The operating temperature of the system is close to the ambient temperature. It is invisible, noiseless and without any draught. Therefore, provides architectural and interior design freedom of decorations without fan coils and other cumbersome devices. Thus, the Uponor Contec system can be ideally combined with renewable energy sources. The school is to be a sustainable exemplar both for the region and the world, aiming to obtain platinum Green Building Index (GBI).

## An aerial photograph of a large, modern school campus. The campus features several large, multi-story buildings with curved, modern architectural designs. A prominent feature is a large, green, oval-shaped field, possibly a sports field or a large courtyard, surrounded by a red running track. The campus is surrounded by dense green trees and landscaping. The overall scene depicts a well-maintained and expansive educational facility.





Adrese

Uponor Latvia SIA  
Ulbrokas 34  
Rīga, LV-1021  
Latvija

Tālrunis +37167821321

E-pasts

[jautajums.lv@georgfischer.com](mailto:jautajums.lv@georgfischer.com)

W [www.uponor.com](http://www.uponor.com)