kadawittfeldarchitektur



RAG-Stiftung and RAG AG Zollverein

Typology office Location Essen Construction Volume GFA approx. 9.400 m², GIV 38.700 m³ Client RAG-Stiftung, Essen Project Development KÖLBL KRUSE, Essen + RAG Montan Immobilien, Essen User RAG-Stiftung and RAG Aktiengesellschaft Realisation 2016-2017 Study 2015 Certificate DGNB Platinum Awards polis Award 2019 - Nomination; Energieeffiziente Nichtwohngebäude in NRW - awarded 2019; Deutscher Nachhaltigkeitspreis / Sonderpreis Digitalisierung - Shortlisted 2019; DAM Preis 2020 - Nomination; Mipim Awards 2020 - Finalist; Bundespreis UMWELT & BAUEN: Sonderpreis Nachhaltigkeit und Innovation 2020 - special price; Architekturpreis Essen 2020 - Award

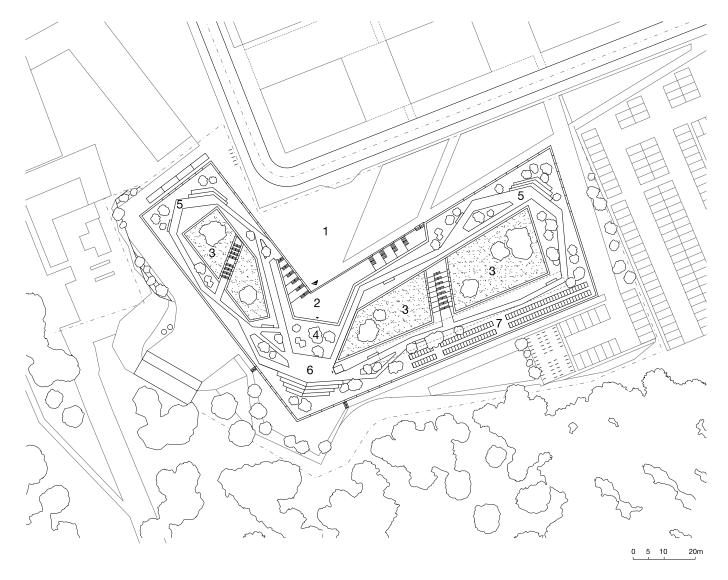
#joint-stock company #UNESCO World Heritage Site Zollverein in Essen #roof

landscape The multi-purpose roof landscape compensates for the ground area occupied by the development and offers avaluable space with an identity of its own at the intersection between the industrial cultural and natural landscape.



Photo Nikolai Benner

The new administrative headquarters of RAG-Stiftung and RAG AG is located at the UNESCO World Heritage Site Zollverein in Essen. Positioned to the west of the iconic mining tower and opposite the impressive former coking plant, the new build closes the corner of the grounds at the transition to the bordering forest. The L-shaped building adopts the boundaries of the corner plot and forms a landmark on the square "Weißer Platz" from where a broad set of stairs continues the natural landscape and leads up to the roof garden. Employees can use the raised exterior zone with paths, small terraces, a variety of seating areas and plants in numerous ways while enjoying the fresh air and views of the natural landscape and the former mining grounds. The two office complexes are arranged around two planted courtyards and accessed via a circular corridor. The offices of RAG-Stiftung and RAG AG are accommodated in the north and east wings, whereas the communal facilities, such as the canteen, the conference and plant rooms, are incorporated in the central link.



roof plan

Roof garden 1 access from 'Weißer Platz'

- 2 ramp
- 3 courtyards
- 4 roof garden with
- 5 paths and
- 6 stepped seating areas
- 7 photovoltaic elements



Photo Nikolai Benner



Photo Jens Kirchner

"In addition to health and ecological aspects, all materials and components are selected according to their recyclability. As a result, the building will retain the raw material qualities until the end of its lifespan and function as as a resource depot." Ursula Feld | DGNB Auditor