



**HFA**  
Heart Failure  
Association

The Heart Failure Association

confirms that

**Hans-Eckart Sarnighausen**

is fully certified in Heart Failure in August 2021

This certification is valid for life

**Professor Andrew Coats**  
President (2020-2022)  
Heart Failure Association

**Wilfried Mullens**  
Chairpersons (2020-2022)  
HFA Certification Committee