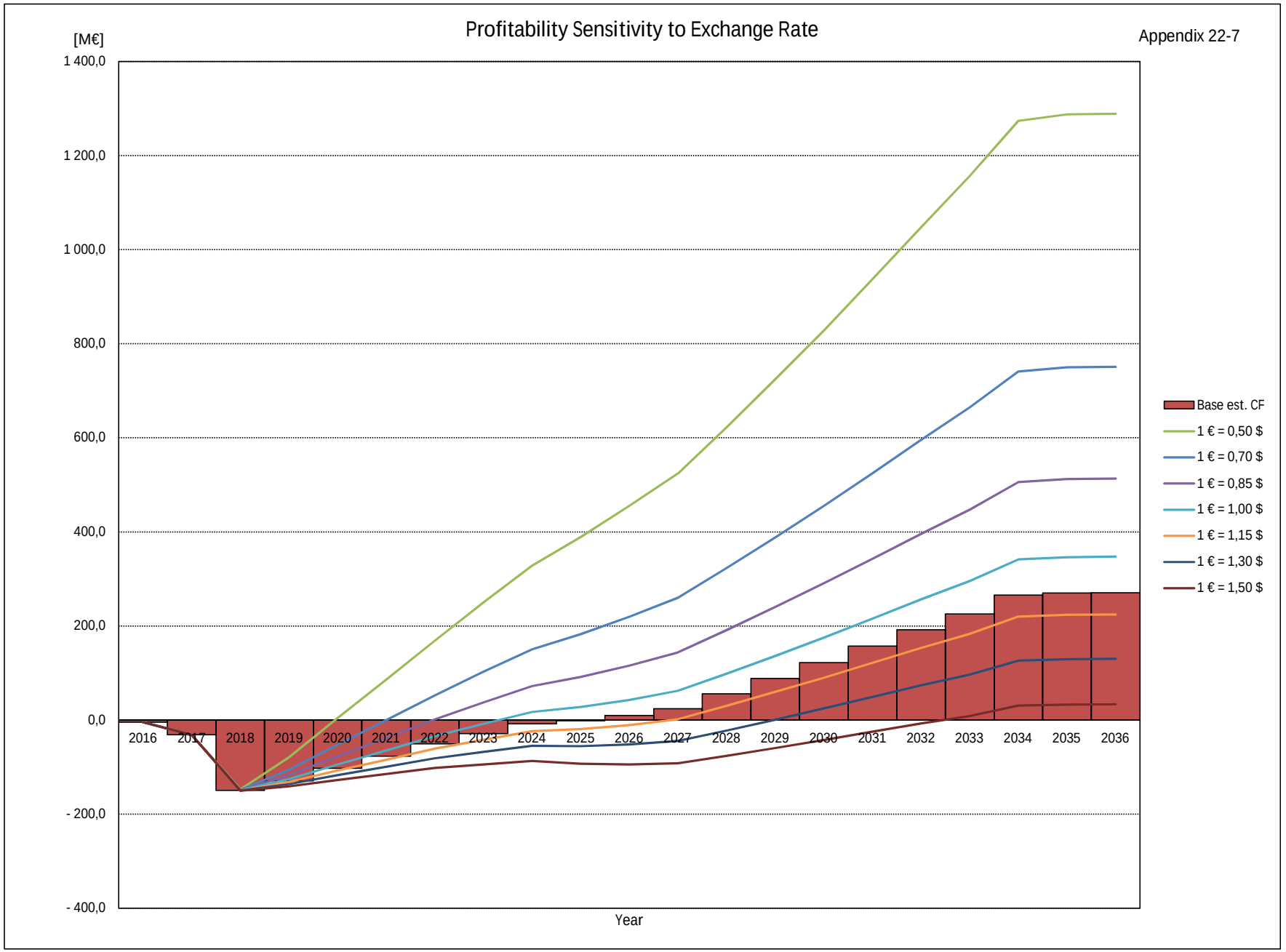Appendix 22-7