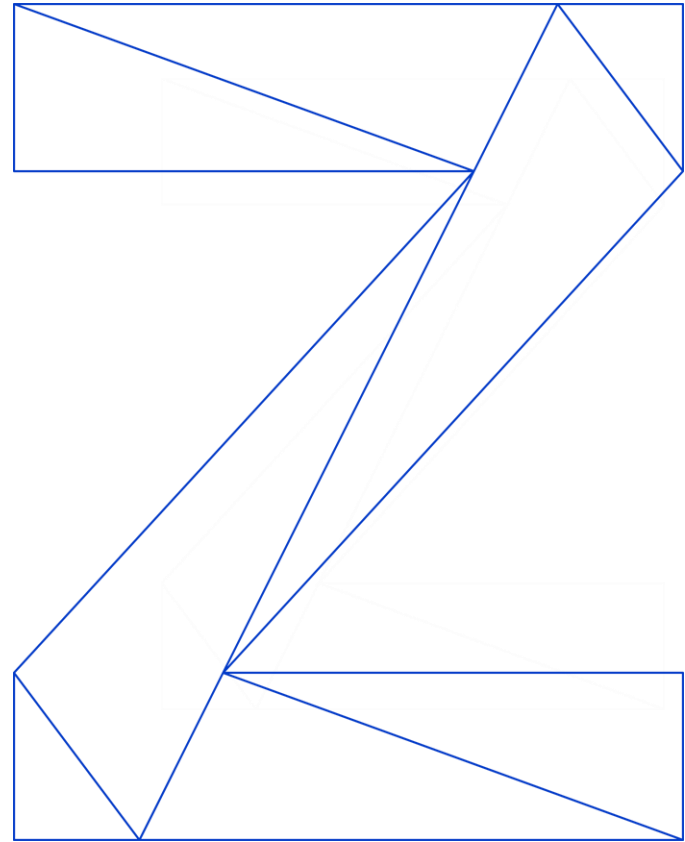


# IBM Mainframe Life Cycle History

V2.1 – April 10th, 2018

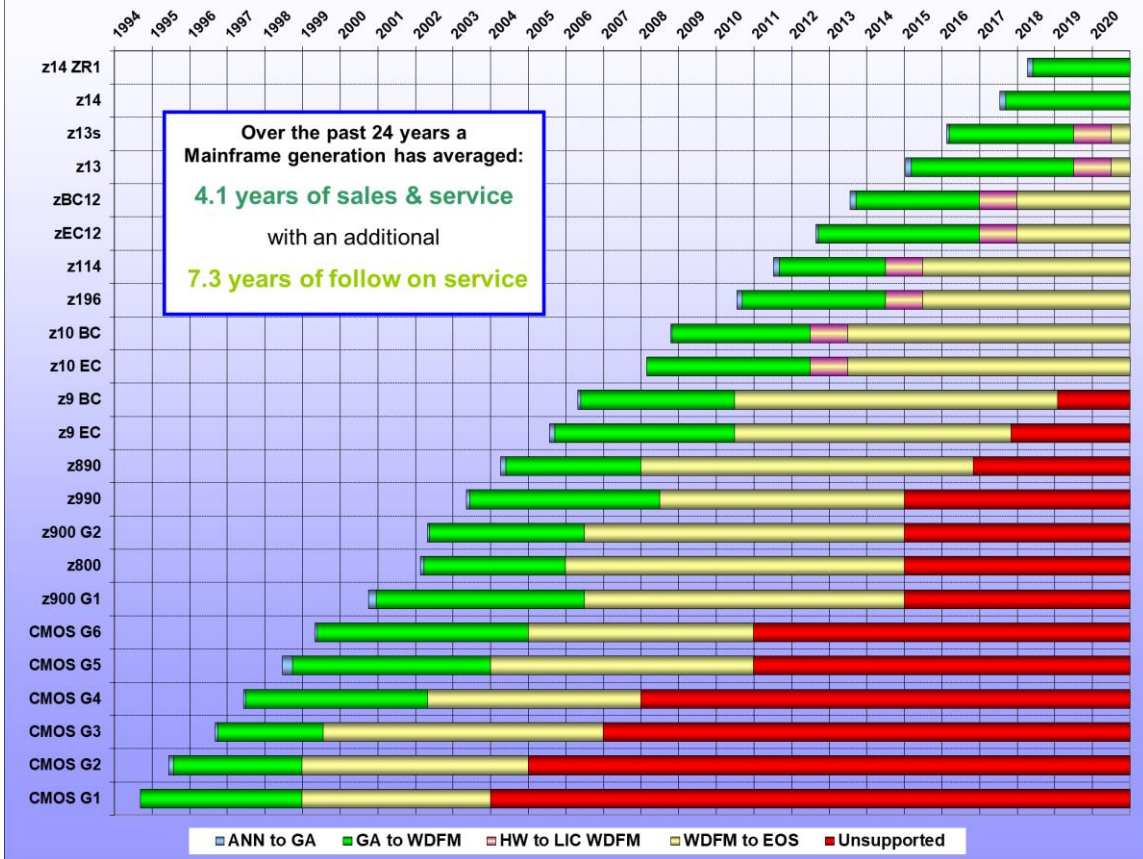
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# IBM Mainframe Life Cycle History



# IBM Mainframe Life Cycle History

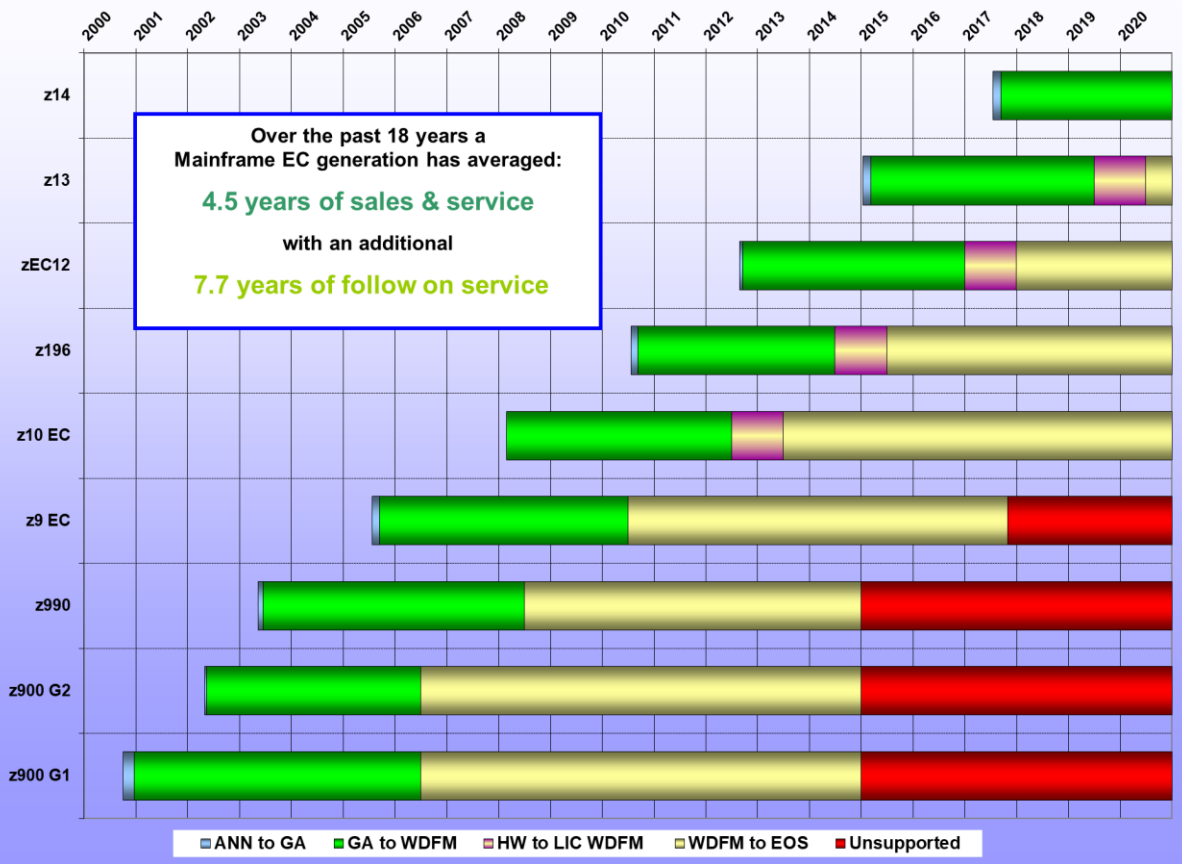
Machine			Dates					Years		
Type	Model	Family	ANN	GA	HW WDFM	LIC WDFM	EOS	ANN to GA	GA to HW WDFM	HW WDFM to EOS
3907	ZR1	z14 ZR1	April 10, 2018	May 31, 2018				0.1		
3906	MOn	z14	July 17, 2017	September 13, 2017				0.2		
2965	Nnn	z13s	February 16, 2016	March 10, 2016	June 30, 2019	June 30, 2020		0.1	3.3	
2964	Nnn	z13	January 14, 2015	March 9, 2015	June 30, 2019	June 30, 2020		0.1	4.3	
2828	Hnn	zBC12	July 23, 2013	September 20, 2013	December 31, 2016	December 31, 2017		0.2	3.3	
2827	Hnn	zEC12	August 28, 2012	September 19, 2012	December 31, 2016	December 31, 2017		0.1	4.3	
2818	Mnn	z114	July 12, 2011	September 9, 2011	June 30, 2014	June 30, 2015		0.2	2.8	
2817	Mnn	z196	July 22, 2010	September 10, 2010	June 30, 2014	June 30, 2015		0.1	3.8	
2098	E10	z10 BC	October 21, 2008	October 28, 2008	June 30, 2012	June 30, 2013		0.0	3.7	
2097	Enn	z10 EC	February 26, 2008	February 26, 2008	June 30, 2012	June 30, 2013		0.0	4.3	
2096	R07/S07	z9 BC	April 27, 2006	May 26, 2006	June 30, 2010		January 31, 2019	0.1	4.1	8.6
2094	Snn	z9 EC	July 26, 2005	September 16, 2005	June 30, 2010		October 31, 2017	0.1	4.8	7.3
2086	A04	z890	April 7, 2004	May 28, 2004	December 31, 2007		October 31, 2016	0.1	3.6	8.8
2084		z990	May 13, 2003	June 16, 2003	June 30, 2008		December 31, 2014	0.1	5.0	6.5
2064	2nn	z900 G2	April 30, 2002	May 15, 2002	June 30, 2006		December 31, 2014	0.0	4.1	8.5
2066		z800	February 19, 2002	March 29, 2002	December 31, 2005		December 31, 2014	0.1	3.8	9.0
2064	1nn	z900 G1	October 3, 2000	December 18, 2000	June 30, 2006		December 31, 2014	0.2	5.5	8.5
9672	nn7	CMOS G6	May 3, 1999	May 28, 1999	December 31, 2004		December 31, 2010	0.1	5.6	6.0
9672	nn6	CMOS G5	June 23, 1998	September 30, 1998	December 31, 2003		December 31, 2010	0.3	5.3	7.0
9672	Rn5	CMOS G4	June 9, 1997	June 30, 1997	April 30, 2002		December 31, 2007	0.1	4.8	5.7
9672	Rn4	CMOS G3	September 10, 1996	September 30, 1996	July 20, 1999		December 31, 2006	0.1	2.8	7.4
9672	Rn2/3	CMOS G2	June 12, 1995	July 31, 1995	December 29, 1998		December 31, 2004	0.1	3.4	6.0
9672	Rn1	CMOS G1	September 13, 1994	September 13, 1994	December 29, 1998		December 31, 2003	0.0	4.3	5.0
Average								0.1	4.1	7.3

Legend:

**ANN** Announcement of a new product  
**GA** General availability of a product  
**HW WDFM** Hardware withdrawal from marketing  
**LIC WDFM** Licensed Internal Code withdrawal from marketing.  
**EOS** End of service (unsupported)

**ANN to GA** - actual or announced number of years between ANN and GA  
**GA to HW WDFM** - actual or announced number of years between GA and HW WDFM  
**HW WDFM to EOS** - actual or announced number of years between HW WDFM and EOS

# IBM Mainframe Life Cycle History Enterprise Class



# IBM Mainframe Life Cycle History Enterprise Class

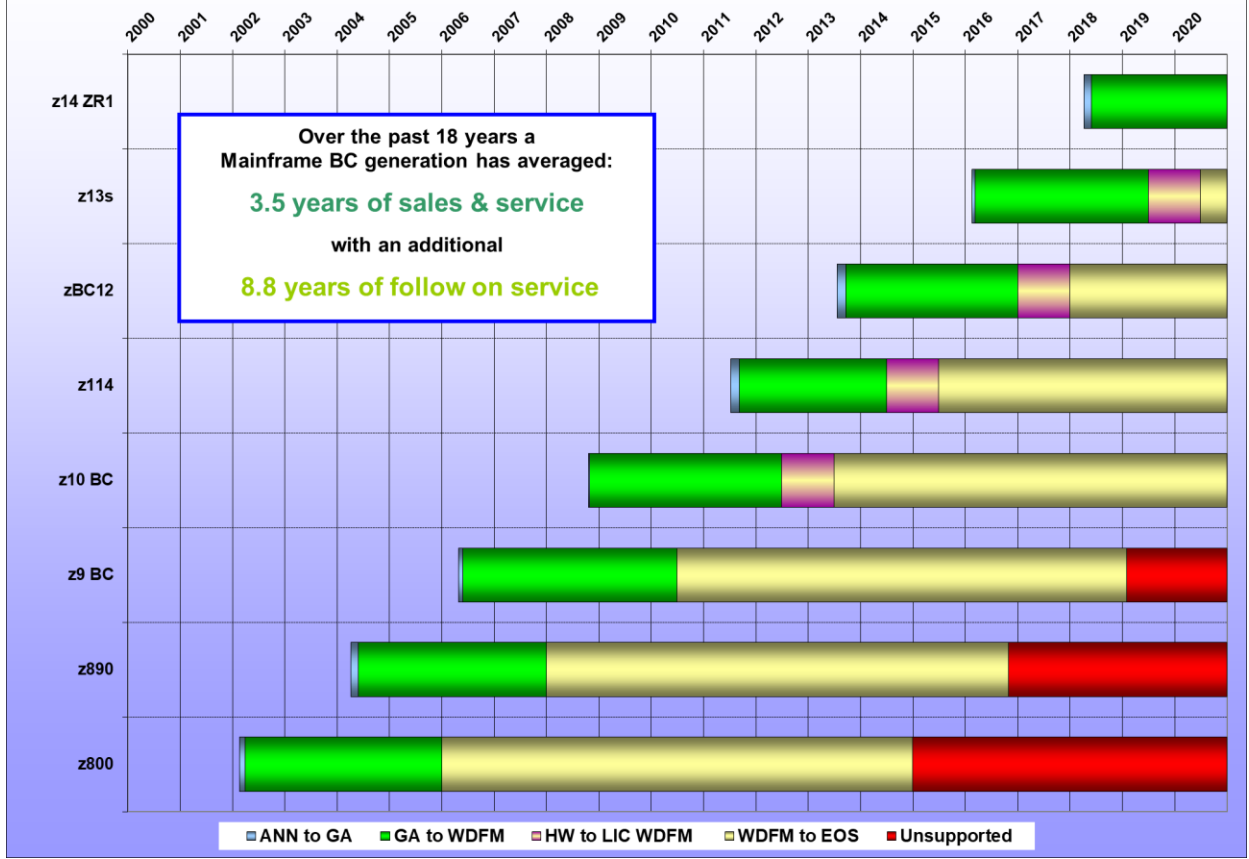
Machine			Dates					Years			
Type	Model	Family	ANN	GA	HW WDFM	LIC WDFM	EOS	GA to GA	ANN to GA	GA to HW WDFM	HW WDFM to EOS
3906	M0n	z14	July 17, 2017	September 13, 2017				2.5	0.2		
2964	Nnn	z13	January 14, 2015	March 9, 2015	June 30, 2019	June 30, 2020		2.5	0.1	4.3	
2827	Hnn	zEC12	August 28, 2012	September 19, 2012	December 31, 2016	December 31, 2017		2.0	0.1	4.3	
2817	Mnn	z196	July 22, 2010	September 10, 2010	June 30, 2014	June 30, 2015		2.5	0.1	3.8	
2097	Enn	z10 EC	February 26, 2008	February 26, 2008	June 30, 2012	June 30, 2013		2.4	0.0	4.3	
2094	Snn	z9 EC	July 26, 2005	September 16, 2005	June 30, 2010		October 31, 2017	2.3	0.1	4.8	7.3
2084		z990	May 13, 2003	June 16, 2003	June 30, 2008		December 31, 2014	1.1	0.1	5.0	6.5
2064	2nn	z900 G2	April 30, 2002	May 15, 2002	June 30, 2006		December 31, 2014	1.4	0.0	4.1	8.5
2064	1nn	z900 G1	October 3, 2000	December 18, 2000	June 30, 2006		December 31, 2014		0.2	5.5	8.5
<b>Average</b>								2.1	0.1	4.5	7.7

Legend:

**ANN** Announcement of a new product  
**GA** General availability of a product  
**HW WDFM** Hardware withdrawal from marketing  
**LIC WDFM** Licensed Internal Code withdrawal from marketing.  
**EOS** End of service (unsupported)

**GA to GA** - actual number of years between GA of this family and GA of the previous family  
**ANN to GA** - actual or announced number of years between ANN and GA  
**GA to HW WDFM** - actual or announced number of years between GA and HW WDFM  
**HW WDFM to EOS** - actual or announced number of years between HW WDFM and EOS

# IBM Mainframe Life Cycle History Business Class



# IBM Mainframe Life Cycle History Business Class

Machine			Dates					Years			
Type	Model	Family	ANN	GA	HW WDFM	LIC WDFM	EOS	GA to GA	ANN to GA	GA to HW WDFM	HW WDFM to EOS
3907	ZR1	z14 ZR1	April 10, 2018	May 31, 2018				2.2	0.1		
2965	Nnn	z13s	February 16, 2016	March 10, 2016	June 30, 2019	June 30, 2020		2.5	0.1	3.3	
2828	Hnn	zBC12	July 23, 2013	September 20, 2013	December 31, 2016	December 31, 2017		2.0	0.2	3.3	
2818	Mnn	z114	July 12, 2011	September 9, 2011	June 30, 2014	June 30, 2015		2.9	0.2	2.8	
2098	E10	z10 BC	October 21, 2008	October 28, 2008	June 30, 2012	June 30, 2013		2.4	0.0	3.7	
2096	R07/S07	z9 BC	April 27, 2006	May 26, 2006	June 30, 2010		January 31, 2019	2.0	0.1	4.1	8.6
2086	A04	z890	April 7, 2004	May 28, 2004	December 31, 2007		October 31, 2016	2.2	0.1	3.6	8.8
2066		z800	February 19, 2002	March 29, 2002	December 31, 2005		December 31, 2014		0.1	3.8	9.0
Average								2.3	0.1	3.5	8.8

Legend:

**ANN** Announcement of a new product  
**GA** General availability of a product  
**HW WDFM** Hardware withdrawal from marketing  
**LIC WDFM** Licensed Internal Code withdrawal from marketing.  
**EOS** End of service (unsupported)

**GA to GA** - actual number of years between GA of this family and GA of the previous family  
**ANN to GA** - actual or announced number of years between ANN and GA  
**GA to HW WDFM** - actual or announced number of years between GA and HW WDFM  
**HW WDFM to EOS** - actual or announced number of years between HW WDFM and EOS



IBM has historically provided service support for at least five years following a product's withdrawal from marketing. While IBM does not guarantee that any product will have a particular period of support following withdrawal from marketing, IBM does not presently plan to deviate from its historical service and support practice with the System z product line. However, please be aware that IBM's plans may change at its sole discretion without notice. IBM determines a product's end-of-service (EOS) date by considering a large number of factors, including but not limited to the number of machines installed in the geography, spare parts availability, and the availability of skilled personnel. IBM will announce a product's EOS date at least 90 days before the actual EOS date and, in most cases, longer. In some geographies, when EOS is announced, service support may still be available through a special bid.

The information shown here is based on published Canadian announcement letters as of the release date of this document.  
Although the graphic chart shows availability and service for products in the future, this may change due to future IBM announcements.  
Suggestions and comments are welcomed by the authors.

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	François Lord	IBM Canada Ltd.	(retired)
Revision history:	April 16, 2010	1.0 - initial release	
	May 3, 2010	1.1 - years and averages added	
	October 1, 2010	1.2 - added z196, EOS text, title and heading changes	
	August 25, 2011	1.3 - added z114, z10 h/w WDFM, expanded legend	
	September 5, 2012	1.4 - added zEC12	
	July 23, 2013	1.5 - added zBC12; z800, z900, z990 EOS	
	August 7, 2014	1.5b - updated table year values	
	January 14, 2015	1.6 - added z13	
	July 14, 2015	1.7 - added z890 EOS	
	February 16, 2016	1.8 - added z13s, WDFM zEC12 & zBC12	
	September 23, 2016	1.9 - added z9 EC EOS; minor format changes	
	July 17, 2017	2.0 - added z14, LIC WDFM, z9 BC EOS; separate charts for EC and BC views	
	April 10, 2018	2.1 - added z14 ZR1, z13 and z13s WDFM dates.	

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